

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/18/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.89	38.05	34.52	32.42	31.05	30.84	33.91	35.86	41.42	44.81	46.86	50.83	54.70	62.54	63.73	67.76	68.94	62.75	54.35	53.40	53.73	51.21	43.98	44.23
24138	3.76	2.95	2.56	2.29	2.19	2.26	2.28	2.56	3.42	4.33	5.02	5.63	5.42	5.52	5.20	5.37	5.50	5.44	5.70	5.48	5.75	5.51	4.50	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-6.57	-13.56	-16.94	-19.43	-20.83	-14.44	-3.81	-4.42	-2.73	-1.63	0.00	0.00
74TH STREET_GT_1	42.93	38.12	34.55	32.45	31.08	30.87	33.94	35.89	41.46	44.90	46.90	50.92	54.74	62.80	63.82	67.80	68.98	62.84	54.39	53.48	53.82	51.29	44.06	44.31
24260	3.80	3.02	2.59	2.32	2.22	2.29	2.31	2.60	3.46	4.41	5.06	5.72	5.47	5.61	5.28	5.41	5.54	5.53	5.74	5.57	5.84	5.55	4.58	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-6.57	-13.73	-16.94	-19.43	-20.83	-14.45	-3.81	-4.42	-2.73	-1.66	0.00	0.00
74TH STREET_GT_2	42.93	38.12	34.55	32.45	31.08	30.87	33.94	35.89	41.46	44.90	46.90	50.92	54.74	62.80	63.82	67.80	68.98	62.84	54.39	53.48	53.82	51.29	44.06	44.31
24261	3.80	3.02	2.59	2.32	2.22	2.29	2.31	2.60	3.46	4.41	5.06	5.72	5.47	5.61	5.28	5.41	5.54	5.53	5.74	5.57	5.84	5.55	4.58	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-6.57	-13.73	-16.94	-19.43	-20.83	-14.45	-3.81	-4.42	-2.73	-1.66	0.00	0.00
ADK HUDSON___FALLS	40.54	36.22	33.33	31.04	29.78	29.30	32.17	33.93	38.73	41.41	43.26	46.18	44.07	44.77	42.72	44.25	44.22	44.23	46.41	44.89	46.97	45.88	41.02	41.58
24011	1.41	1.12	1.37	0.90	0.92	0.71	0.54	0.63	0.72	0.93	1.42	1.48	1.37	1.30	1.12	1.29	1.62	1.37	1.57	1.39	1.72	1.81	1.54	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.28	36.93	33.88	31.64	30.39	30.02	32.93	34.73	39.52	42.35	44.02	46.99	44.84	45.59	43.38	44.85	44.91	45.05	47.36	45.89	48.06	46.37	41.65	42.17
23798	2.15	1.83	1.92	1.51	1.53	1.43	1.30	1.43	1.52	1.86	2.18	2.28	2.14	2.13	1.79	1.89	2.30	2.19	2.51	2.39	2.81	2.29	2.17	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.54	36.22	33.33	31.04	29.78	29.30	32.17	33.93	38.73	41.41	43.26	46.18	44.07	44.77	42.72	44.25	44.22	44.23	46.41	44.89	46.97	45.88	41.02	41.58
24028	1.41	1.12	1.37	0.90	0.92	0.71	0.54	0.63	0.72	0.93	1.42	1.48	1.37	1.30	1.12	1.29	1.62	1.37	1.57	1.39	1.72	1.81	1.54	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.36	37.00	33.85	31.79	30.51	30.22	33.09	34.79	39.64	42.43	44.10	47.05	44.64	45.16	42.69	44.00	43.86	44.37	47.12	45.67	47.79	46.26	41.53	41.98
23527	2.23	1.90	1.89	1.66	1.65	1.63	1.46	1.50	1.63	1.94	2.26	2.37	2.26	2.26	1.95	2.02	2.30	2.23	2.47	2.39	2.67	2.25	2.05	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.33	0.56	0.85	0.98	1.05	0.72	0.19	0.22	0.14	0.06	0.00	0.00
AIR_PRODUCTS___DRP	40.78	36.40	33.24	31.28	29.99	29.73	32.49	33.86	38.54	41.25	42.89	45.75	42.81	42.91	40.05	41.09	40.72	41.81	45.49	43.98	46.12	45.00	40.43	40.87
24190	1.64	1.30	1.28	1.15	1.13	1.14	0.85	0.57	0.53	0.77	1.05	1.12	1.07	1.09	0.96	0.99	1.19	1.07	1.21	1.13	1.27	1.10	0.95	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	1.64	2.50	2.87	3.07	2.12	0.56	0.65	0.40	0.18	0.00	0.00
ALBANY___1	40.78	36.40	33.24	31.28	29.99	29.73	32.49	33.86	38.54	41.25	42.89	45.75	42.81	42.91	40.05	41.09	40.72	41.81	45.49	43.98	46.12	45.00	40.43	40.87
23571	1.64	1.30	1.28	1.15	1.13	1.14	0.85	0.57	0.53	0.77	1.05	1.12	1.07	1.09	0.96	0.99	1.19	1.07	1.21	1.13	1.27	1.10	0.95	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	1.64	2.50	2.87	3.07	2.12	0.56	0.65	0.40	0.18	0.00	0.00
ALBANY___2	40.78	36.40	33.24	31.28	29.99	29.73	32.49	33.86	38.54	41.25	42.89	45.75	42.81	42.91	40.05	41.09	40.72	41.81	45.49	43.98	46.12	45.00	40.43	40.87
23572	1.64	1.30	1.28	1.15	1.13	1.14	0.85	0.57	0.53	0.77	1.05	1.12	1.07	1.09	0.96	0.99	1.19	1.07	1.21	1.13	1.27	1.10	0.95	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	1.64	2.50	2.87	3.07	2.12	0.56	0.65	0.40	0.18	0.00	0.00
ALBANY___3	40.78	36.40	33.24	31.28	29.99	29.73	32.49	33.86	38.54	41.25	42.89	45.75	42.81	42.91	40.05	41.09	40.72	41.81	45.49	43.98	46.12	45.00	40.43	40.87
23573	1.64	1.30	1.28	1.15	1.13	1.14	0.85	0.57	0.53	0.77	1.05	1.12	1.07	1.09	0.96	0.99	1.19	1.07	1.21	1.13	1.27	1.10	0.95	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	1.64	2.50	2.87	3.07	2.12	0.56	0.65	0.40	0.18	0.00	0.00
ALBANY___4	40.78	36.40	33.24	31.28	29.99	29.73	32.49	33.86	38.54	41.25	42.89	45.75	42.81	42.91	40.05	41.09	40.72	41.81	45.49	43.98	46.12	45.00	40.43	40.87
23574	1.64	1.30	1.28	1.15	1.13	1.14	0.85	0.57	0.53	0.77	1.05	1.12	1.07	1.09	0.96	0.99	1.19	1.07	1.21	1.13	1.27	1.10	0.95	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	1.64	2.50	2.87	3.07	2.12	0.56	0.65	0.40	0.18	0.00	0.00

ALBANY___LFG	41.05	36.65	33.49	31.49	30.22	29.93	32.81	34.26	38.99	41.74	43.43	46.34	43.44	43.61	40.80	41.93	41.53	42.55	46.08	44.56	46.69	45.59	40.94	41.34
323615	1.92	1.54	1.53	1.36	1.36	1.34	1.17	0.97	0.99	1.25	1.59	1.70	1.62	1.65	1.50	1.59	1.75	1.63	1.75	1.65	1.81	1.67	1.46	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.89	1.50	2.29	2.63	2.82	1.94	0.52	0.60	0.37	0.16	0.00	0.00
ALCOA_RYNLDS___DRP	38.35	34.61	31.45	29.65	28.34	28.07	31.22	32.93	37.51	39.67	40.21	42.92	41.00	41.59	40.26	41.63	40.65	40.93	43.01	41.58	43.53	42.44	38.29	38.25
24188	-0.78	-0.49	-0.51	-0.48	-0.52	-0.51	-0.41	-0.37	-0.49	-0.81	-1.63	-1.79	-1.71	-1.87	-1.33	-1.33	-1.96	-1.93	-1.84	-1.91	-1.72	-1.63	-1.18	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	38.55	34.19	31.19	29.71	28.46	28.16	31.67	33.03	37.93	40.73	42.22	45.15	43.73	45.20	43.54	45.08	45.32	44.87	45.17	44.15	45.20	44.19	39.20	39.20
23514	-0.59	-0.91	-0.77	-0.42	-0.40	-0.43	0.03	-0.27	-0.08	0.24	0.38	0.40	0.38	0.65	0.29	0.21	0.68	0.60	-0.04	0.22	-0.32	0.00	-0.28	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.64	-1.09	-1.66	-1.90	-2.04	-1.40	-0.37	-0.43	-0.27	-0.12	0.00	0.00
ALTONA_WT_PWR	39.09	35.24	32.02	30.19	28.83	28.56	31.79	33.53	38.27	40.48	41.30	44.08	42.11	42.77	41.09	42.45	41.71	42.05	44.17	42.72	44.66	43.55	39.01	38.93
323606	-0.04	0.14	0.06	0.06	-0.03	-0.03	0.16	0.23	0.27	0.00	-0.54	-0.63	-0.60	-0.70	-0.50	-0.52	-0.89	-0.81	-0.67	-0.78	-0.59	-0.53	-0.47	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.38	31.38	28.86	27.60	26.44	26.27	29.45	30.20	34.32	36.72	37.99	40.37	39.04	40.38	39.02	39.83	40.32	39.99	39.84	39.36	40.01	39.42	35.85	35.92
24010	-3.76	-3.72	-3.10	-2.53	-2.42	-2.32	-2.18	-3.10	-3.69	-3.76	-3.85	-4.38	-4.23	-4.04	-4.03	-4.81	-4.09	-4.11	-5.34	-4.52	-5.48	-4.76	-3.63	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.57	-0.96	-1.46	-1.68	-1.80	-1.24	-0.33	-0.38	-0.24	-0.10	0.00	0.00
ARTHUR_KILL_GT_1	45.45	37.99	34.40	32.31	30.92	30.67	33.66	35.62	44.48	47.86	58.67	58.67	58.69	63.64	67.29	69.90	70.67	63.95	58.69	58.69	58.70	58.70	58.69	58.67
23520	3.64	2.88	2.43	2.17	2.05	2.09	2.02	2.33	3.31	4.29	4.98	5.68	5.34	5.43	5.12	5.28	5.41	5.36	5.70	5.57	5.79	5.55	4.54	4.67
	-2.68	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-3.17	-3.09	-11.85	-8.29	-10.65	-14.75	-20.58	-21.65	-22.65	-15.73	-8.15	-9.62	-7.65	-9.07	-14.67	-14.40
ARTHUR_KILL_2	45.45	37.99	34.40	32.31	30.92	30.67	33.66	35.62	44.48	47.86	58.67	58.67	58.69	63.64	67.29	69.90	70.67	63.95	58.69	58.69	58.70	58.70	58.69	58.67
23512	3.64	2.88	2.43	2.17	2.05	2.09	2.02	2.33	3.31	4.29	4.98	5.68	5.34	5.43	5.12	5.28	5.41	5.36	5.70	5.57	5.79	5.55	4.54	4.67
	-2.68	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-3.17	-3.09	-11.85	-8.29	-10.65	-14.75	-20.58	-21.65	-22.65	-15.73	-8.15	-9.62	-7.65	-9.07	-14.67	-14.40
ARTHUR_KILL_3	45.45	37.94	34.39	32.30	30.97	30.76	33.82	35.76	44.49	47.83	58.64	58.54	58.66	63.56	67.21	69.78	70.50	63.87	58.56	58.48	58.53	58.53	58.54	58.54
23513	3.64	2.84	2.43	2.17	2.11	2.17	2.18	2.46	3.31	4.25	4.94	5.54	5.30	5.35	5.03	5.16	5.24	5.27	5.56	5.35	5.61	5.38	4.38	4.55
	-2.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-3.09	-11.86	-8.29	-10.66	-14.75	-20.59	-21.66	-22.66	-15.74	-8.16	-9.63	-7.66	-9.08	-14.68	-14.39
ASHOKAN_____	43.67	38.79	35.32	33.21	31.78	31.50	34.64	36.73	42.34	45.66	47.61	51.44	53.65	57.97	59.96	63.32	64.04	59.61	54.26	53.10	53.91	51.32	44.77	44.99
23654	4.54	3.69	3.36	3.07	2.91	2.92	3.01	3.43	4.33	5.18	5.77	6.39	6.23	6.52	6.20	6.40	6.48	6.43	6.68	6.44	6.70	6.39	5.29	5.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-4.71	-7.99	-12.17	-13.95	-14.96	-10.32	-2.74	-3.16	-1.96	-0.85	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.30	44.74	46.83	50.96	54.69	59.98	63.56	67.49	68.67	62.50	54.34	53.35	53.72	51.31	44.03	44.24
323581	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.31	4.25	4.98	5.77	5.42	5.39	5.03	5.11	5.24	5.27	5.70	5.44	5.75	5.60	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	42.90	38.13	34.65	32.58	31.26	31.02	33.91	35.82	41.30	44.74	46.83	50.96	54.69	59.98	63.56	67.49	68.67	62.50	54.34	53.35	53.76	51.31	43.99	44.24
323582	3.76	3.02	2.68	2.44	2.40	2.43	2.28	2.53	3.31	4.25	4.98	5.77	5.42	5.39	5.03	5.11	5.24	5.27	5.70	5.44	5.79	5.60	4.50	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_GT2_1	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.34	44.74	46.83	50.96	54.69	60.03	63.56	67.49	68.71	62.54	54.34	53.39	53.76	51.35	44.03	44.24
24094	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.34	4.25	4.98	5.77	5.42	5.43	5.03	5.11	5.28	5.32	5.70	5.48	5.79	5.64	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_GT2_2	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.34	44.74	46.83	50.96	54.69	60.03	63.56	67.49	68.71	62.54	54.34	53.39	53.76	51.35	44.03	44.24
24095	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.34	4.25	4.98	5.77	5.42	5.43	5.03	5.11	5.28	5.32	5.70	5.48	5.79	5.64	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_GT2_3	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.34	44.74	46.83	50.96	54.69	60.03	63.56	67.49	68.71	62.54	54.34	53.39	53.76	51.35	44.03	44.24
24096	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.34	4.25	4.98	5.77	5.42	5.43	5.03	5.11	5.28	5.32	5.70	5.48	5.79	5.64	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_GT2_4	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.34	44.74	46.83	50.96	54.69	60.03	63.56	67.49	68.71	62.54	54.34	53.39	53.76	51.35	44.03	44.24
24097	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.34	4.25	4.98	5.77	5.42	5.43	5.03	5.11	5.28	5.32	5.70	5.48	5.79	5.64	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
ASTORIA_GT3_1	42.94	38.13	34.65	32.58	31.26	31.02	33.91	35.85	41.34	44.74	46.83	50.96	54.69	60.03	63.56	67.49	68.71	62.54	54.34	53.39	53.76	51.35	44.03	44.24
24098	3.80	3.02	2.68	2.44	2.40	2.43	2.28	2.56	3.34	4.25	4.98	5.77	5.42	5.43	5.03	5.11	5.28	5.32	5.70	5.48	5.79	5.64	4.54	4.63
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01

ASTORIA_GT3_2 24099	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT3_3 24100	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT3_4 24101	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT4_1 24102	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT4_2 24103	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT4_3 24104	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT4_4 24105	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
ASTORIA_GT_1 23523	42.94 3.80 -0.01	38.13 3.02 -0.01	34																					

ASTORIA___3 23516	50.69 3.91 -7.64	38.20 3.09 -0.01	34.65 2.68 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	33.98 2.34 0.00	35.93 2.63 0.00	50.65 3.57 -9.08	53.82 4.49 -8.85	55.37 5.15 -8.38	60.42 5.81 -9.90	62.70 5.59 -14.40	65.96 5.69 -16.81	74.32 5.37 -27.36	74.27 5.50 -25.81	74.04 5.62 -25.81	66.62 5.62 -18.14	62.95 5.83 -12.28	61.71 5.65 -12.56	61.61 5.93 -10.43	60.58 5.69 -10.82	55.36 4.66 -11.23	53.90 4.83 -9.47
ASTORIA___4 23517	50.69 3.91 -7.64	38.20 3.09 -0.01	34.65 2.68 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	33.98 2.34 0.00	35.93 2.63 0.00	50.65 3.57 -9.08	53.82 4.49 -8.85	55.37 5.15 -8.38	60.42 5.81 -9.90	62.70 5.59 -14.40	65.96 5.69 -16.81	74.32 5.37 -27.36	74.27 5.50 -25.81	74.04 5.62 -25.81	66.62 5.62 -18.14	62.95 5.83 -12.28	61.71 5.65 -12.56	61.61 5.93 -10.43	60.58 5.69 -10.82	55.36 4.66 -11.23	53.90 4.83 -9.47
ASTORIA___5 23518	42.94 3.80 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.91 2.28 0.00	35.85 2.56 0.01	41.34 3.34 0.01	44.74 4.25 -0.01	46.83 4.98 -0.01	50.96 5.77 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.56 5.03 -16.93	67.49 5.11 -19.42	68.71 5.28 -20.83	62.54 5.32 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.35 5.64 -1.64	44.03 4.54 -0.01	44.24 4.63 -0.01
AST_ENERGY_2_CC3 323677	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.23 5.51 -1.65	43.98 4.50 0.00	44.27 4.67 0.00
AST_ENERGY_2_CC4 323678	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.23 5.51 -1.65	43.98 4.50 0.00	44.27 4.67 0.00
ATHENS_STG_1 23668	41.21 2.07 0.00	36.75 1.65 0.00	33.43 1.47 0.00	31.46 1.33 0.00	30.13 1.27 0.00	29.87 1.29 0.00	32.90 1.27 0.00	34.66 1.37 0.00	39.75 1.75 0.00	42.71 2.23 0.00	44.48 2.64 0.00	48.32 2.95 -0.66	54.60 2.82 -9.08	61.70 2.83 -15.41	67.68 2.62 -23.47	72.58 2.71 -26.91	74.32 2.85 -28.86	65.55 2.79 -19.90	53.08 2.96 -5.28	52.47 2.87 -6.10	52.06 3.03 -3.78	48.54 2.82 -1.65	41.81 2.33 0.00	42.13 2.53 0.00
ATHENS_STG_2 23670	41.21 2.07 0.00	36.75 1.65 0.00	33.43 1.47 0.00	31.46 1.33 0.00	30.13 1.27 0.00	29.87 1.29 0.00	32.90 1.27 0.00	34.66 1.37 0.00	39.75 1.75 0.00	42.71 2.23 0.00	44.48 2.64 0.00	48.32 2.95 -0.66	54.60 2.82 -9.08	61.70 2.83 -15.41	67.68 2.62 -23.47	72.58 2.71 -26.91	74.32 2.85 -28.86	65.55 2.79 -19.90	53.08 2.96 -5.28	52.47 2.87 -6.10	52.06 3.03 -3.78	48.54 2.82 -1.65	41.81 2.33 0.00	42.13 2.53 0.00
ATHENS_STG_3 23677	41.21 2.07 0.00	36.75 1.65 0.00	33.43 1.47 0.00	31.46 1.33 0.00	30.13 1.27 0.00	29.87 1.29 0.00	32.90 1.27 0.00	34.66 1.37 0.00	39.75 1.75 0.00	42.71 2.23 0.00	44.48 2.64 0.00	48.32 2.95 -0.66	54.60 2.82 -9.08	61.70 2.83 -15.41	67.68 2.62 -23.47	72.58 2.71 -26.91	74.32 2.85 -28.86	65.55 2.79 -19.90	53.08 2.96 -5.28	52.47 2.87 -6.10	52.06 3.03 -3.78	48.54 2.82 -1.65	41.81 2.33 0.00	42.13 2.53 0.00
BARRETT_IC_1 23704	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.87 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_10 23701	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_11 23702	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_12 23703	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_2 23705	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_3 23706	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_4 23707	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_5 23708	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47

BARRETT_IC_6 23709	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_7 23710	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_8 23711	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT_IC_9 23700	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT___1 23545	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BARRETT___2 23546	43.33 4.19 -0.01	38.58 3.47 -0.01	34.94 2.97 -0.01	32.73 2.59 -0.01	31.35 2.48 -0.01	31.52 2.92 -0.02	34.36 2.72 -0.01	36.40 3.10 -0.01	44.23 3.99 -2.24	49.58 4.82 -4.28	51.97 5.52 -4.61	59.82 6.12 -8.99	60.13 5.85 -11.58	60.72 6.13 -11.13	64.25 5.70 -16.96	68.26 5.84 -19.45	70.65 5.96 -22.08	66.24 5.87 -17.50	60.65 6.23 -9.58	54.16 6.05 -4.61	56.25 6.24 -4.75	60.73 5.99 -10.66	57.50 4.86 -13.16	63.18 5.11 -18.47
BEACON___LESR 323632	41.32 2.19 0.00	36.82 1.72 0.00	33.65 1.69 0.00	31.67 1.54 0.00	30.39 1.53 0.00	30.10 1.52 0.00	32.96 1.33 0.00	34.50 1.20 0.00	39.33 1.33 0.00	42.06 1.58 0.00	43.81 1.97 0.00	46.75 2.10 0.06	43.88 1.96 0.79	44.07 1.96 1.35	41.37 1.83 2.05	42.54 1.93 2.35	42.21 2.13 2.52	43.09 1.97 1.74	46.49 2.11 0.46	44.97 2.00 0.53	47.10 2.17 0.33	46.00 2.07 0.14	41.26 1.78 0.00	41.74 2.14 0.00
BEAVER RIVER___HYD 24048	39.29 0.16 0.00	35.17 0.07 0.00	31.96 0.00 0.00	30.22 0.09 0.00	28.95 0.09 0.00	28.56 -0.03 0.00	31.83 0.19 0.00	33.70 0.40 0.00	38.57 0.57 0.00	41.33 0.85 0.00	42.55 0.71 0.00	45.38 0.67 0.00	43.30 0.60 0.00	44.07 0.61 0.00	42.09 0.50 0.00	43.78 0.82 0.00	43.20 0.60 0.00	43.33 0.47 0.00	45.34 0.49 0.00	43.80 0.30 0.00	45.89 0.63 0.00	44.91 0.84 0.00	39.99 0.51 0.00	39.92 0.32 0.00
BEEBEE_GT_13 23619	38.31 -0.82 0.00	33.98 -1.12 0.00	30.91 -1.05 0.00	29.47 -0.66 0.00	28.20 -0.66 0.00	27.84 -0.74 0.00	31.19 -0.44 0.00	32.70 -0.60 0.00	37.59 -0.42 0.00	40.36 -0.12 0.00	42.05 0.21 0.00	45.05 0.31 -0.03	43.40 0.26 -0.44	44.73 0.52 -0.75	42.82 0.08 -1.14	44.53 0.26 -1.31	44.65 0.64 -1.40	44.43 0.60 -0.97	45.10 0.00 -0.26	43.88 0.09 -0.30	45.07 -0.36 -0.18	44.07 -0.09 -0.08	38.89 -0.59 0.00	38.85 -0.75 0.00
BETHLEHEM___GRP 23843	40.78 1.64 0.00	36.40 1.30 0.00	33.24 1.28 0.00	31.28 1.15 0.00	29.99 1.13 0.00	29.73 1.14 0.00	32.49 0.85 0.00	33.86 0.57 0.00	38.54 0.53 0.00	41.25 0.77 0.00	42.89 1.05 0.00	45.75 1.12 0.07	42.81 1.07 0.97	42.91 1.09 1.64	40.05 0.96 2.50	41.09 0.99 2.87	40.72 1.19 3.07	41.81 1.07 2.12	45.49 1.21 0.56	43.98 1.13 0.65	46.12 1.27 0.40	45.00 1.10 0.18	40.43 0.95 0.00	40.87 1.27 0.00
BETHLEHEM___GS1 323560	40.78 1.64 0.00	36.40 1.30 0.00	33.24 1.28 0.00	31.28 1.15 0.00	29.99 1.13 0.00	29.73 1.14 0.00	32.49 0.85 0.00	33.86 0.57 0.00	38.54 0.53 0.00	41.25 0.77 0.00	42.89 1.05 0.00	45.75 1.12 0.07	42.81 1.07 0.97	42.91 1.09 1.64	40.05 0.96 2.50	41.09 0.99 2.87	40.72 1.19 3.07	41.81 1.07 2.12	45.49 1.21 0.56	43.98 1.13 0.65	46.12 1.27 0.40	45.00 1.10 0.18	40.43 0.95 0.00	40.87 1.27 0.00
BETHLEHEM___GS2 323561	40.78 1.64 0.00	36.40 1.30 0.00	33.24 1.28 0.00	31.28 1.15 0.00	29.99 1.13 0.00	29.73 1.14 0.00	32.49 0.85 0.00	33.86 0.57 0.00	38.54 0.53 0.00	41.25 0.77 0.00	42.89 1.05 0.00	45.75 1.12 0.07	42.81 1.07 0.97	42.91 1.09 1.64	40.05 0.96 2.50	41.09 0.99 2.87	40.72 1.19 3.07	41.81 1.07 2.12	45.49 1.21 0.56	43.98 1.13 0.65	46.12 1.27 0.40	45.00 1.10 0.18	40.43 0.95 0.00	40.87 1.27 0.00
BETHLEHEM___GS3 323562	40.78 1.64 0.00	36.40 1.30 0.00	33.24 1.28 0.00	31.28 1.15 0.00	29.99 1.13 0.00	29.73 1.14 0.00	32.49 0.85 0.00	33.86 0.57 0.00	38.54 0.53 0.00	41.25 0.77 0.00	42.89 1.05 0.00	45.75 1.12 0.07	42.81 1.07 0.97	42.91 1.09 1.64	40.05 0.96 2.50	41.09 0.99 2.87	40.72 1.19 3.07	41.81 1.07 2.12	45.49 1.21 0.56	43.98 1.13 0.65	46.12 1.27 0.40	45.00 1.10 0.18	40.43 0.95 0.00	40.87 1.27 0.00
BETHLEHEM___STEEL 23779	35.77 -3.37 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.67 -1.96 0.00	30.53 -2.76 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.53 -3.31 0.00	40.99 -3.76 -0.04	39.73 -3.59 -0.61	41.11 -3.39 -1.04	39.76 -3.41 -1.58	40.69 -4.08 -1.81	41.09 -3.45 -1.94	40.69 -3.51 -1.34	40.58 -4.62 -0.35	39.99 -3.91 -0.41	40.67 -4.84 -0.25	40.00 -4.19 -0.11	36.28 -3.20 0.00	36.39 -3.21 0.00
BETHPAGE_CC_5 323564	43.55 4.42 0.00	38.79 3.69 0.00	35.12 3.16 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.62 3.03 -0.01	34.51 2.88 0.00	36.59 3.30 0.00	42.60 4.41 -0.19	48.32 5.38 -2.45	51.16 5.90 -3.42	60.31 6.62 -8.99	60.60 6.32 -11.58	61.12 6.52 -11.13	64.70 6.16 -16.96	68.68 6.27 -19.45	71.08 6.39 -22.08	66.71 6.34 -17.50	61.10 6.68 -9.58	54.54 6.44 -4.61	56.69 6.70 -4.74	61.12 6.39 -10.65	53.72 5.21 -9.02	48.09 5.54 -2.94
BINGHAMTON___COGEN 23790	39.41 0.27 0.00	35.17 0.07 0.00	32.06 0.10 0.00	30.28 0.15 0.00	29.01 0.14 0.00	28.73 0.14 0.00	31.95 0.32 0.00	33.50 0.20 0.00	38.35 0.34 0.00	41.13 0.65 0.00	42.64 0.79 0.00	45.73 0.94 -0.09	44.83 0.90 -1.23	46.59 1.04 -2.09	45.65 0.87 -3.18	47.51 0.90 -3.65	47.63 1.11 -3.91	46.55 0.99 -2.70	46.37 0.81 -0.72	45.15 0.83 -0.83	46.40 0.63 -0.51	45.00 0.71 -0.22	39.91 0.43 0.00	40.15 0.55 0.00

BLACK RIVER___HYD 24047	39.72 0.59 0.00	35.52 0.42 0.00	32.25 0.29 0.00	30.53 0.39 0.00	29.26 0.40 0.00	28.84 0.26 0.00	32.20 0.57 0.00	34.20 0.90 0.00	39.18 1.18 0.00	42.22 1.74 0.00	43.60 1.76 0.00	46.49 1.79 0.00	44.37 1.67 0.00	45.20 1.74 0.00	42.97 1.37 0.00	44.77 1.80 0.00	44.35 1.75 0.00	44.36 1.50 0.00	46.41 1.57 0.00	44.80 1.30 0.00	46.93 1.67 0.00	45.97 1.90 0.00	40.70 1.22 0.00	40.59 0.99 0.00
BLISS_WT_PWR 323608	37.37 -1.76 0.00	32.99 -2.11 0.00	30.20 -1.76 0.00	28.84 -1.30 0.00	27.65 -1.21 0.00	27.50 -1.09 0.00	30.84 -0.79 0.00	31.86 -1.43 0.00	36.64 -1.37 0.00	39.51 -0.97 0.00	40.88 -0.96 0.00	43.59 -1.16 -0.05	42.23 -1.11 -0.64	43.72 -0.83 -1.08	42.20 -1.04 -1.65	43.39 -1.46 -1.89	43.74 -0.89 -2.03	43.23 -1.03 -1.40	43.20 -2.02 -0.37	42.32 -1.61 -0.43	43.17 -2.35 -0.27	42.30 -1.90 -0.12	38.06 -1.42 0.00	38.17 -1.43 0.00
BLUE_CIRC_CHEM_DRP 24182	40.78 1.64 0.00	36.40 1.30 0.00	33.17 1.21 0.00	31.22 1.08 0.00	29.96 1.10 0.00	29.67 1.09 0.00	32.49 0.85 0.00	34.10 0.80 0.00	38.92 0.91 0.00	41.70 1.21 0.00	43.30 1.46 0.00	46.24 1.61 0.07	43.22 1.54 1.02	43.25 1.52 1.73	40.37 1.41 2.64	41.40 1.46 3.02	40.94 1.58 3.24	42.13 1.50 2.24	45.91 1.66 0.59	44.38 1.57 0.69	46.50 1.67 0.42	45.43 1.54 0.18	40.78 1.30 0.00	41.22 1.62 0.00
BOC_GAS_DRP 24189	40.66 1.53 0.00	36.29 1.19 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.49 0.85 0.00	34.13 0.83 0.00	38.95 0.95 0.00	41.70 1.21 0.00	43.30 1.46 0.00	46.21 1.61 0.10	42.82 1.54 1.43	42.56 1.52 2.42	39.28 1.37 3.69	40.15 1.42 4.23	39.65 1.58 4.53	41.24 1.50 3.13	45.63 1.61 0.83	44.11 1.57 0.96	46.33 1.67 0.59	45.36 1.54 0.26	40.78 1.30 0.00	41.18 1.58 0.00
BORALEX_4TH_BRANCH 23824	41.36 2.23 0.00	37.00 1.90 0.00	33.85 1.89 0.00	31.79 1.66 0.00	30.51 1.65 0.00	30.22 1.63 0.00	33.09 1.46 0.00	34.79 1.50 0.00	39.64 1.63 0.00	42.43 1.94 0.00	44.10 2.26 0.00	47.05 2.37 0.02	44.64 2.26 0.33	45.16 2.26 0.56	42.69 1.95 0.85	44.00 2.02 0.98	43.86 2.30 1.05	44.37 2.23 0.72	47.12 2.47 0.19	45.67 2.39 0.22	47.79 2.67 0.14	46.26 2.25 0.06	41.53 2.05 0.00	41.98 2.38 0.00
BOWLINE___1 23526	42.34 3.21 0.00	37.59 2.49 0.00	34.13 2.17 0.00	32.06 1.93 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.89 2.89 0.00	44.21 3.72 0.00	46.15 4.31 0.00	50.08 4.92 -0.46	53.78 4.74 -6.34	59.09 4.87 -10.76	62.55 4.58 -16.39	66.48 4.73 -18.79	67.61 4.86 -20.15	61.52 4.76 -13.89	53.51 4.98 -3.68	52.58 4.83 -4.26	52.87 4.98 -2.64	49.98 4.76 -1.15	43.35 3.87 0.00	43.60 4.00 0.00
BOWLINE___2 23595	42.34 3.21 0.00	37.59 2.49 0.00	34.13 2.17 0.00	32.06 1.93 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.89 2.89 0.00	44.21 3.72 0.00	46.15 4.31 0.00	50.08 4.92 -0.46	53.78 4.74 -6.34	59.09 4.87 -10.76	62.56 4.58 -16.39	66.48 4.73 -18.79	67.61 4.86 -20.15	61.52 4.76 -13.90	53.51 4.98 -3.68	52.58 4.83 -4.26	52.87 4.98 -2.64	49.98 4.76 -1.15	43.35 3.87 0.00	43.60 4.00 0.00
BROOKHAVEN___DRP 24191	43.36 4.23 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.05 3.46 -0.01	34.86 3.23 0.00	36.66 3.36 0.00	42.60 4.52 -0.07	48.50 5.67 -2.35	51.68 6.49 -3.35	61.12 7.42 -8.99	61.33 7.05 -11.58	61.94 7.35 -11.13	65.79 7.24 -16.96	69.89 7.48 -19.45	72.31 7.63 -22.08	67.87 7.50 -17.50	62.04 7.62 -9.58	55.24 7.13 -4.61	57.42 7.42 -4.74	61.78 7.05 -10.65	54.03 5.76 -8.79	47.55 5.90 -2.05
BROOKLYN_NAVY_YARD 23515	42.89 3.76 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.03 2.16 0.00	30.79 2.20 0.00	33.88 2.25 0.00	35.79 2.50 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.78 4.94 0.00	50.65 5.45 -0.49	54.53 5.25 -6.57	59.95 5.35 -11.14	63.57 5.03 -16.94	67.63 5.24 -19.43	68.81 5.37 -20.83	62.50 5.27 -14.37	54.17 5.52 -3.81	53.35 5.44 -4.42	53.59 5.61 -2.73	51.05 5.33 -1.65	43.94 4.46 0.00	44.23 4.63 0.00
BROOKLYN___ARMY_DRP 323595	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
BROOME___LFGE 323600	39.41 0.27 0.00	35.17 0.07 0.00	32.06 0.10 0.00	30.28 0.15 0.00	29.01 0.14 0.00	28.73 0.14 0.00	31.95 0.32 0.00	33.50 0.20 0.00	38.35 0.34 0.00	41.13 0.65 0.00	42.64 0.79 0.00	45.73 0.94 -0.09	44.83 0.90 -1.23	46.59 1.04 -2.09	45.65 0.87 -3.18	47.51 0.90 -3.65	47.63 1.11 -3.91	46.55 0.99 -2.70	46.37 0.81 -0.72	45.15 0.83 -0.83	46.40 0.63 -0.51	45.00 0.71 -0.22	39.91 0.43 0.00	40.15 0.55 0.00
BURROWS___LYONSDAL 23803	39.29 0.16 0.00	35.17 0.07 0.00	31.99 0.03 0.00	30.19 0.06 0.00	28.95 0.09 0.00	28.59 0.00 0.00	31.76 0.13 0.00	33.60 0.30 0.00	38.42 0.42 0.00	41.17 0.69 0.00	42.59 0.75 0.00	45.42 0.72 0.00	43.39 0.68 0.00	44.16 0.70 0.00	42.13 0.54 0.00	43.69 0.73 0.00	43.33 0.72 0.00	43.46 0.60 0.00	45.43 0.58 0.00	43.98 0.48 0.00	45.89 0.63 0.00	44.82 0.75 0.00	39.91 0.43 0.00	39.92 0.32 0.00
CAITHNESS_CC_1 323624	43.36 4.23 0.00	38.93 3.83 0.00	35.32 3.36 0.00	33.06 2.92 0.00	31.63 2.77 0.00	31.97 3.37 -0.01	34.80 3.16 0.00	36.66 3.36 0.00	42.56 4.48 -0.07	48.42 5.59 -2.35	51.59 6.40 -3.35	60.98 7.29 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.62 7.07 -16.96	69.72 7.30 -19.45	72.14 7.46 -22.08	67.69 7.33 -17.50	61.91 7.49 -9.58	55.15 7.05 -4.61	57.28 7.29 -4.74	61.65 6.92 -10.65	53.95 5.68 -8.79	47.47 5.82 -2.05
CALPINE_BETH_PAGE_GT4 24209	43.59 4.46 0.00	38.82 3.72 0.00	35.12 3.16 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.65 3.06 -0.01	34.51 2.88 0.00	36.63 3.33 0.00	42.68 4.45 -0.23	48.40 5.42 -2.49	51.31 6.03 -3.44	60.49 6.80 -8.99	60.77 6.49 -11.58	61.25 6.65 -11.13	64.75 6.20 -16.96	68.73 6.32 -19.45	71.12 6.43 -22.08	66.75 6.39 -17.50	61.24 6.82 -9.58	54.72 6.61 -4.61	56.88 6.88 -4.74	61.29 6.57 -10.65	53.92 5.33 -9.11	48.46 5.58 -3.27
CALPINE_BETH_PAGE_GT_4 323586	43.59 4.46 0.00	38.82 3.72 0.00	35.12 3.16 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.65 3.06 -0.01	34.51 2.88 0.00	36.63 3.33 0.00	42.68 4.45 -0.23	48.40 5.42 -2.49	51.31 6.03 -3.44	60.49 6.80 -8.99	60.77 6.49 -11.58	61.25 6.65 -11.13	64.75 6.20 -16.96	68.73 6.32 -19.45	71.12 6.43 -22.08	66.75 6.39 -17.50	61.24 6.82 -9.58	54.72 6.61 -4.61	56.88 6.88 -4.74	61.29 6.57 -10.65	53.92 5.33 -9.11	48.46 5.58 -3.27
CALPINE_BP_GT1 23823	43.59 4.46 0.00	38.82 3.72 0.00	35.12 3.16 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.65 3.06 -0.01	34.51 2.88 0.00	36.63 3.33 0.00	42.68 4.45 -0.23	48.40 5.42 -2.49	51.31 6.03 -3.44	60.49 6.80 -8.99	60.77 6.49 -11.58	61.25 6.65 -11.13	64.75 6.20 -16.96	68.73 6.32 -19.45	71.12 6.43 -22.08	66.75 6.39 -17.50	61.24 6.82 -9.58	54.72 6.61 -4.61	56.88 6.88 -4.74	61.29 6.57 -10.65	53.92 5.33 -9.11	48.46 5.58 -3.27

CALSPAN___DRP 24200	35.77 -3.37 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.67 -1.96 0.00	30.53 -2.76 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.53 -3.31 0.00	40.99 -3.76 -0.04	39.73 -3.59 -0.61	41.11 -3.39 -1.04	39.76 -3.41 -1.58	40.69 -4.08 -1.81	41.09 -3.45 -1.94	40.69 -3.51 -1.34	40.58 -4.62 -0.35	39.99 -3.91 -0.41	40.67 -4.84 -0.25	40.00 -4.19 -0.11	36.28 -3.20 0.00	36.39 -3.21 0.00
CANDIGU_WT_PWR 323617	38.08 -1.06 0.00	33.87 -1.23 0.00	31.00 -0.96 0.00	29.44 -0.69 0.00	28.20 -0.66 0.00	27.93 -0.66 0.00	31.26 -0.38 0.00	32.50 -0.80 0.00	37.17 -0.84 0.00	39.88 -0.61 0.00	41.30 -0.54 0.00	44.14 -0.63 -0.06	42.97 -0.56 -0.82	44.51 -0.35 -1.40	43.26 -0.46 -2.13	44.67 -0.73 -2.44	44.88 -0.34 -2.62	44.20 -0.47 -1.81	44.25 -1.08 -0.48	43.27 -0.78 -0.55	44.24 -1.36 -0.34	43.17 -1.06 -0.15	38.61 -0.87 0.00	38.81 -0.79 0.00
CARR STREET_E_SYR 24060	38.62 -0.51 0.00	34.54 -0.56 0.00	31.48 -0.48 0.00	29.74 -0.39 0.00	28.49 -0.38 0.00	28.19 -0.40 0.00	31.32 -0.32 0.00	32.93 -0.37 0.00	37.66 -0.34 0.00	40.28 -0.20 0.00	41.76 -0.08 0.00	44.64 -0.09 -0.02	42.94 -0.09 -0.33	44.01 0.00 -0.55	42.31 -0.12 -0.84	43.80 -0.13 -0.97	43.68 0.04 -1.03	43.58 0.00 -0.71	44.85 -0.18 -0.19	43.59 -0.13 -0.22	45.12 -0.27 -0.14	43.96 -0.18 -0.06	39.16 -0.32 0.00	39.24 -0.36 0.00
CARTHAGE___PAPER 23857	39.60 0.47 0.00	35.42 0.32 0.00	32.15 0.19 0.00	30.44 0.30 0.00	29.15 0.29 0.00	28.73 0.14 0.00	32.08 0.44 0.00	34.03 0.73 0.00	38.95 0.95 0.00	41.90 1.42 0.00	43.22 1.38 0.00	46.05 1.34 0.00	43.99 1.28 0.00	44.77 1.30 0.00	42.63 1.04 0.00	44.42 1.46 0.00	43.93 1.32 0.00	43.98 1.11 0.00	45.97 1.12 0.00	44.41 0.91 0.00	46.57 1.31 0.00	45.57 1.50 0.00	40.43 0.95 0.00	40.35 0.75 0.00
CE_DUNWOOD___DRP 24194	42.54 3.40 0.00	37.77 2.67 0.00	34.29 2.33 0.00	32.21 2.08 0.00	30.85 1.99 0.00	30.64 2.06 0.00	33.69 2.06 0.00	35.63 2.33 0.00	41.08 3.08 0.00	44.41 3.93 0.00	46.40 4.56 0.00	50.37 5.19 -0.48	54.24 5.00 -6.54	59.64 5.09 -11.10	63.28 4.78 -16.90	67.28 4.94 -19.38	68.46 5.07 -20.78	62.21 5.01 -14.33	53.85 5.20 -3.80	52.94 5.05 -4.39	53.27 5.29 -2.72	50.33 5.07 -1.19	43.58 4.11 0.00	43.84 4.24 0.00
CE_MILLWOOD___DRP 24193	42.42 3.29 0.00	37.66 2.56 0.00	34.20 2.24 0.00	32.12 1.99 0.00	30.77 1.90 0.00	30.56 1.97 0.00	33.60 1.96 0.00	35.53 2.23 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	50.19 5.01 -0.47	54.04 4.83 -6.51	59.42 4.91 -11.05	63.04 4.62 -16.83	67.03 4.77 -19.30	68.20 4.90 -20.69	61.98 4.84 -14.27	53.69 5.07 -3.78	52.79 4.92 -4.37	53.08 5.11 -2.71	50.15 4.89 -1.18	43.43 3.95 0.00	43.72 4.12 0.00
CE_NYC2_DRP 24202	50.69 3.91 -7.64	38.20 3.09 -0.01	34.65 2.68 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.98 2.34 0.00	35.96 2.66 0.00	50.65 3.57 -9.08	53.82 4.49 -8.85	55.41 5.19 -8.38	60.42 5.81 -9.90	62.70 5.59 -14.40	65.96 5.69 -16.81	74.32 5.37 -27.36	74.27 5.50 -25.81	74.08 5.67 -25.81	66.62 5.62 -18.14	62.95 5.83 -12.28	61.71 5.65 -12.56	61.61 5.93 -10.43	60.58 5.69 -10.82	55.36 4.66 -11.23	53.90 4.83 -9.47
CE_NYC_DRP 24195	42.93 3.80 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.94 2.31 0.00	35.86 2.56 0.00	41.42 3.42 0.00	44.85 4.37 0.00	46.86 5.02 0.00	50.88 5.68 -0.49	54.74 5.47 -6.57	62.66 5.56 -13.63	63.78 5.24 -16.94	67.80 5.41 -19.43	68.94 5.50 -20.83	62.79 5.49 -14.44	54.35 5.70 -3.81	53.44 5.52 -4.42	53.77 5.79 -2.73	51.27 5.55 -1.64	44.02 4.54 0.00	44.31 4.71 0.00
CHAFFEE___LFGE 323603	36.43 -2.70 0.00	32.22 -2.88 0.00	29.56 -2.40 0.00	28.24 -1.90 0.00	27.04 -1.82 0.00	26.87 -1.72 0.00	30.15 -1.49 0.00	31.07 -2.23 0.00	35.57 -2.43 0.00	38.22 -2.27 0.00	39.54 -2.30 0.00	42.11 -2.64 -0.05	40.85 -2.48 -0.62	42.26 -2.69 -1.06	40.83 -2.37 -1.61	41.93 -2.88 -1.85	42.29 -2.30 -1.98	41.87 -2.36 -1.37	41.75 -3.45 -0.36	41.05 -2.87 -0.42	41.80 -3.71 -0.26	41.01 -3.17 -0.11	37.07 -2.41 0.00	37.18 -2.42 0.00
CHATEAUG_WT_PWR 323614	38.90 -0.23 0.00	35.07 -0.04 0.00	31.86 -0.10 0.00	30.04 -0.09 0.00	28.72 -0.14 0.00	28.44 -0.14 0.00	31.64 0.00 0.00	33.36 0.07 0.00	38.04 0.04 0.00	40.24 -0.24 0.00	41.05 -0.79 0.00	43.81 -0.89 0.00	41.85 -0.85 0.00	42.51 -0.96 0.00	40.89 -0.71 0.00	42.23 -0.73 0.00	41.50 -1.11 0.00	41.83 -1.03 0.00	43.95 -0.90 0.00	42.50 -1.00 0.00	44.39 -0.86 0.00	43.33 -0.75 0.00	38.81 -0.67 0.00	38.77 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	38.62 -0.51 0.00	34.82 -0.28 0.00	31.64 -0.32 0.00	29.83 -0.30 0.00	28.49 -0.38 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.13 -0.17 0.00	37.81 -0.19 0.00	39.88 -0.61 0.00	40.63 -1.21 0.00	43.36 -1.34 0.00	41.42 -1.28 0.00	42.07 -1.39 0.00	40.47 -1.12 0.00	41.76 -1.20 0.00	41.03 -1.58 0.00	41.41 -1.46 0.00	43.50 -1.35 0.00	42.06 -1.44 0.00	43.99 -1.27 0.00	42.89 -1.19 0.00	38.41 -1.07 0.00	38.33 -1.27 0.00
CHAUTAUQUA___LFGE 323629	36.24 -2.90 0.00	32.12 -2.98 0.00	29.44 -2.52 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.87 -2.43 0.00	35.31 -2.70 0.00	37.81 -2.67 0.00	39.00 -2.85 0.00	41.58 -3.17 -0.05	40.43 -2.95 -0.67	41.91 -2.69 -1.14	40.58 -2.75 -1.74	41.78 -3.18 -1.99	42.10 -2.64 -2.14	41.51 -2.83 -1.47	41.47 -3.77 -0.39	40.60 -3.35 -0.45	41.32 -4.21 -0.28	40.49 -3.70 -0.12	36.68 -2.80 0.00	36.91 -2.69 0.00
CH_MIDHUDSON___DRP 24192	42.42 3.29 0.00	37.70 2.60 0.00	34.23 2.27 0.00	32.15 2.02 0.00	30.79 1.93 0.00	30.59 2.00 0.00	33.63 1.99 0.00	35.53 2.23 0.00	40.89 2.89 0.00	44.17 3.68 0.00	46.11 4.27 0.00	49.83 4.74 -0.38	52.51 4.57 -5.24	57.00 4.65 -8.89	59.49 4.37 -13.53	62.95 4.47 -15.52	63.85 4.60 -16.64	58.93 4.59 -11.48	52.69 4.80 -3.04	51.67 4.65 -3.52	52.32 4.89 -2.18	49.61 4.58 -0.95	43.31 3.83 0.00	43.64 4.04 0.00
CH_MISC_IPPS 23765	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
CH_RES_BVR_FALLS 23983	38.86 -0.27 0.00	34.89 -0.21 0.00	31.77 -0.19 0.00	29.95 -0.18 0.00	28.69 -0.17 0.00	28.41 -0.17 0.00	31.51 -0.13 0.00	33.16 -0.13 0.00	37.85 -0.15 0.00	40.24 -0.24 0.00	41.46 -0.38 0.00	44.30 -0.40 0.00	42.32 -0.38 0.00	43.03 -0.43 0.00	41.22 -0.37 0.00	42.58 -0.39 0.00	42.09 -0.51 0.00	42.35 -0.51 0.00	44.35 -0.49 0.00	42.98 -0.52 0.00	44.76 -0.50 0.00	43.59 -0.48 0.00	39.08 -0.39 0.00	39.16 -0.44 0.00
CH_RES_NIAGARA 23895	35.84 -3.29 0.00	31.73 -3.37 0.00	29.18 -2.78 0.00	27.93 -2.20 0.00	26.75 -2.11 0.00	26.59 -2.00 0.00	29.80 -1.83 0.00	30.57 -2.73 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.58 -3.26 0.00	40.99 -3.76 -0.04	39.68 -3.59 -0.57	41.03 -3.39 -0.96	39.61 -3.45 -1.47	40.48 -4.17 -1.68	40.19 -4.22 -1.80	39.86 -4.24 -1.24	39.70 -5.47 -0.33	39.27 -4.61 -0.38	39.88 -5.61 -0.24	39.33 -4.85 -0.10	35.77 -3.71 0.00	35.88 -3.72 0.00

CH_RES_SYRACUSE 23985	38.70 -0.43 0.00	34.64 -0.46 0.00	31.54 -0.42 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.24 -0.34 0.00	31.38 -0.25 0.00	33.00 -0.30 0.00	37.74 -0.27 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.69 -0.04 -0.03	43.03 -0.04 -0.37	44.13 0.04 -0.62	42.46 -0.08 -0.95	43.92 -0.13 -1.09	43.82 0.04 -1.17	43.71 0.04 -0.81	44.97 -0.09 -0.21	43.70 -0.04 -0.25	45.18 -0.23 -0.15	44.01 -0.13 -0.07	39.20 -0.28 0.00	39.32 -0.28 0.00
CLINTON_WT_PWR 323605	38.90 -0.23 0.00	35.07 -0.04 0.00	31.86 -0.10 0.00	30.04 -0.09 0.00	28.72 -0.14 0.00	28.44 -0.14 0.00	31.64 0.00 0.00	33.36 0.07 0.00	38.04 0.04 0.00	40.24 -0.24 0.00	41.05 -0.79 0.00	43.81 -0.89 0.00	41.85 -0.85 0.00	42.51 -0.96 0.00	40.89 -0.71 0.00	42.23 -0.73 0.00	41.50 -1.11 0.00	41.83 -1.03 0.00	43.95 -0.90 0.00	42.50 -1.00 0.00	44.39 -0.86 0.00	43.33 -0.75 0.00	38.81 -0.67 0.00	38.77 -0.83 0.00
CLINTON___LFGE 323618	39.21 0.08 0.00	35.28 0.18 0.00	32.06 0.10 0.00	30.19 0.06 0.00	28.83 -0.03 0.00	28.56 -0.03 0.00	31.83 0.19 0.00	33.60 0.30 0.00	38.35 0.34 0.00	40.64 0.16 0.00	41.38 -0.46 0.00	44.21 -0.49 0.00	42.19 -0.51 0.00	42.81 -0.65 0.00	41.14 -0.46 0.00	42.49 -0.47 0.00	41.75 -0.85 0.00	42.13 -0.73 0.00	44.26 -0.58 0.00	42.76 -0.74 0.00	44.76 -0.50 0.00	43.63 -0.44 0.00	38.97 -0.51 0.00	38.85 -0.75 0.00
COLONIE_LFGE___ 323577	41.28 2.15 0.00	36.89 1.79 0.00	33.75 1.79 0.00	31.70 1.57 0.00	30.42 1.56 0.00	30.10 1.52 0.00	33.00 1.36 0.00	34.59 1.30 0.00	39.41 1.41 0.00	42.18 1.70 0.00	43.89 2.05 0.00	46.85 2.19 0.05	44.15 2.09 0.65	44.45 2.09 1.10	41.83 1.91 1.68	43.06 2.02 1.92	42.80 2.26 2.06	43.50 2.06 1.42	46.75 2.29 0.38	45.19 2.13 0.44	47.34 2.35 0.27	46.12 2.16 0.12	41.41 1.93 0.00	41.90 2.30 0.00
CORNELL___ 23752	38.66 -0.47 0.00	34.75 -0.35 0.00	31.64 -0.32 0.00	29.89 -0.24 0.00	28.66 -0.20 0.00	28.27 -0.31 0.00	31.51 -0.13 0.00	33.16 -0.13 0.00	37.81 -0.19 0.00	40.20 -0.28 0.00	41.67 -0.17 0.00	44.63 -0.13 -0.05	43.32 -0.13 -0.74	44.72 0.00 -1.26	43.35 -0.17 -1.92	44.99 -0.17 -2.20	45.01 0.04 -2.36	44.45 -0.04 -1.63	45.05 -0.22 -0.43	43.78 -0.22 -0.50	45.11 -0.45 -0.31	43.81 -0.40 -0.13	39.08 -0.39 0.00	39.16 -0.44 0.00
COXSACKIE___GT 23611	42.85 3.72 0.00	38.12 3.02 0.00	34.71 2.75 0.00	32.64 2.50 0.00	31.26 2.40 0.00	30.99 2.40 0.00	34.04 2.40 0.00	35.99 2.70 0.00	41.39 3.38 0.00	44.61 4.13 0.00	46.44 4.60 0.00	50.01 5.05 -0.26	51.13 4.91 -3.52	54.52 5.09 -5.97	55.51 4.82 -9.09	58.37 4.98 -10.42	58.86 5.07 -11.18	55.59 5.01 -7.71	52.18 5.29 -2.04	50.91 5.05 -2.36	51.97 5.25 -1.46	49.74 5.02 -0.64	43.66 4.18 0.00	43.96 4.36 0.00
CRESCENT___HYD 24018	41.28 2.15 0.00	36.89 1.79 0.00	33.75 1.79 0.00	31.70 1.57 0.00	30.42 1.56 0.00	30.10 1.52 0.00	33.00 1.36 0.00	34.59 1.30 0.00	39.41 1.41 0.00	42.18 1.70 0.00	43.89 2.05 0.00	46.85 2.19 0.05	44.15 2.09 0.65	44.45 2.09 1.10	41.83 1.91 1.68	43.06 2.02 1.92	42.80 2.26 2.06	43.50 2.06 1.42	46.75 2.29 0.38	45.19 2.13 0.44	47.34 2.35 0.27	46.12 2.16 0.12	41.41 1.93 0.00	41.90 2.30 0.00
CRUCIBLE_METL_DRP 24180	38.70 -0.43 0.00	34.64 -0.46 0.00	31.54 -0.42 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.24 -0.34 0.00	31.38 -0.25 0.00	33.00 -0.30 0.00	37.74 -0.27 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.69 -0.04 -0.03	43.03 -0.04 -0.37	44.13 0.04 -0.62	42.46 -0.08 -0.95	43.92 -0.13 -1.09	43.82 0.04 -1.17	43.71 0.04 -0.81	44.97 -0.09 -0.21	43.70 -0.04 -0.25	45.18 -0.23 -0.15	44.01 -0.13 -0.07	39.20 -0.28 0.00	39.32 -0.28 0.00
DANC___LFGE 323619	39.72 0.59 0.00	35.52 0.42 0.00	32.25 0.29 0.00	30.53 0.39 0.00	29.26 0.40 0.00	28.84 0.26 0.00	32.20 0.57 0.00	34.20 0.90 0.00	39.18 1.18 0.00	42.22 1.74 0.00	43.60 1.76 0.00	46.49 1.79 0.00	44.37 1.67 0.00	45.20 1.74 0.00	42.97 1.37 0.00	44.77 1.80 0.00	44.35 1.75 0.00	44.36 1.50 0.00	46.41 1.57 0.00	44.80 1.30 0.00	46.93 1.67 0.00	45.97 1.90 0.00	40.70 1.22 0.00	40.59 0.99 0.00
DANSKAMMER___1 23586	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
DANSKAMMER___2 23589	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
DANSKAMMER___3 23590	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
DANSKAMMER___4 23591	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
DANSKAMMER___DIESEL 23592	42.69 3.56 0.00	37.91 2.81 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.63 2.33 0.00	40.97 2.96 0.00	44.29 3.81 0.00	46.28 4.44 0.00	49.81 4.69 -0.41	52.81 4.40 -5.71	57.59 4.43 -9.69	60.51 4.16 -14.76	64.18 4.30 -16.92	65.19 4.43 -18.15	59.75 4.37 -12.52	52.78 4.62 -3.32	51.86 4.52 -3.84	52.33 4.71 -2.38	49.65 4.54 -1.04	43.43 3.95 0.00	44.00 4.40 0.00
DASHVILLE___HYD 23610	41.75 2.62 0.00	37.10 2.00 0.00	33.62 1.66 0.00	31.58 1.45 0.00	30.25 1.39 0.00	30.07 1.49 0.00	33.12 1.49 0.00	34.99 1.70 0.00	40.36 2.36 0.00	43.64 3.16 0.00	45.65 3.81 0.00	49.31 4.20 -0.41	52.31 4.01 -5.60	57.00 4.04 -9.50	59.76 3.70 -14.47	63.42 3.87 -16.59	64.40 4.00 -17.79	59.03 3.90 -12.27	52.18 4.08 -3.25	51.30 4.05 -3.76	51.84 4.25 -2.33	49.10 4.01 -1.01	42.76 3.28 0.00	43.01 3.41 0.00
DELAWARE___LFGE 323621	40.50 1.37 0.00	36.12 1.02 0.00	32.89 0.93 0.00	30.98 0.84 0.00	29.70 0.84 0.00	29.42 0.83 0.00	32.55 0.92 0.00	34.30 1.00 0.00	39.33 1.33 0.00	42.26 1.78 0.00	43.97 2.13 0.00	47.15 2.32 -0.12	46.67 2.26 -1.71	48.66 2.30 -2.90	48.08 2.08 -4.41	50.21 2.19 -5.06	50.33 2.30 -5.42	48.83 2.23 -3.74	48.17 2.33 -0.99	46.86 2.22 -1.15	48.23 2.26 -0.71	46.59 2.20 -0.31	41.22 1.74 0.00	41.38 1.78 0.00

DOGLEVILLE___HYD 23807	42.03 2.90 0.00	37.63 2.53 0.00	34.26 2.30 0.00	32.33 2.20 0.00	30.97 2.11 0.00	30.67 2.09 0.00	33.98 2.34 0.00	35.73 2.43 0.00	40.70 2.70 0.00	43.48 3.00 0.00	45.06 3.22 0.00	48.10 3.40 0.00	45.95 3.25 0.00	46.77 3.30 0.00	44.67 3.08 0.00	46.31 3.35 0.00	46.01 3.41 0.00	46.25 3.39 0.00	48.34 3.50 0.00	46.93 3.44 0.00	48.78 3.53 0.00	47.56 3.48 0.00	42.48 3.00 0.00	42.61 3.01 0.00
DUNKIRK___1 23563	36.08 -3.05 0.00	31.98 -3.12 0.00	29.34 -2.62 0.00	27.96 -2.17 0.00	26.78 -2.08 0.00	26.59 -2.00 0.00	29.80 -1.83 0.00	30.73 -2.56 0.00	35.12 -2.89 0.00	37.57 -2.91 0.00	38.74 -3.10 0.00	41.31 -3.44 -0.05	40.17 -3.20 -0.67	41.59 -3.00 -1.13	40.32 -2.99 -1.72	41.50 -3.44 -1.97	41.78 -2.94 -2.12	41.24 -3.09 -1.46	41.15 -4.08 -0.39	40.34 -3.61 -0.45	41.05 -4.48 -0.28	40.23 -3.97 -0.12	36.48 -3.00 0.00	36.71 -2.89 0.00
DUNKIRK___2 23564	36.08 -3.05 0.00	31.98 -3.12 0.00	29.34 -2.62 0.00	27.96 -2.17 0.00	26.78 -2.08 0.00	26.59 -2.00 0.00	29.80 -1.83 0.00	30.73 -2.56 0.00	35.12 -2.89 0.00	37.57 -2.91 0.00	38.74 -3.10 0.00	41.31 -3.44 -0.05	40.17 -3.20 -0.67	41.59 -3.00 -1.13	40.32 -2.99 -1.72	41.50 -3.44 -1.97	41.78 -2.94 -2.12	41.24 -3.09 -1.46	41.15 -4.08 -0.39	40.34 -3.61 -0.45	41.05 -4.48 -0.28	40.23 -3.97 -0.12	36.48 -3.00 0.00	36.71 -2.89 0.00
DUNKIRK___3 23565	36.12 -3.01 0.00	32.05 -3.05 0.00	29.40 -2.56 0.00	28.02 -2.11 0.00	26.84 -2.02 0.00	26.64 -1.94 0.00	29.86 -1.77 0.00	30.77 -2.53 0.00	35.15 -2.85 0.00	37.61 -2.87 0.00	38.79 -3.05 0.00	41.36 -3.40 -0.05	40.21 -3.16 -0.67	41.64 -2.96 -1.13	40.36 -2.95 -1.72	41.50 -3.44 -1.97	41.82 -2.90 -2.11	41.28 -3.04 -1.46	41.19 -4.04 -0.39	40.42 -3.52 -0.45	41.10 -4.43 -0.28	40.32 -3.88 -0.12	36.52 -2.96 0.00	36.75 -2.85 0.00
DUNKIRK___4 23566	36.12 -3.01 0.00	32.05 -3.05 0.00	29.40 -2.56 0.00	28.02 -2.11 0.00	26.84 -2.02 0.00	26.64 -1.94 0.00	29.86 -1.77 0.00	30.77 -2.53 0.00	35.15 -2.85 0.00	37.61 -2.87 0.00	38.79 -3.05 0.00	41.36 -3.40 -0.05	40.21 -3.16 -0.67	41.64 -2.96 -1.13	40.36 -2.95 -1.72	41.50 -3.44 -1.97	41.82 -2.90 -2.11	41.28 -3.04 -1.46	41.19 -4.04 -0.39	40.42 -3.52 -0.45	41.10 -4.43 -0.28	40.32 -3.88 -0.12	36.52 -2.96 0.00	36.75 -2.85 0.00
EAST HAMPTON___GT 23717	45.90 6.77 0.00	41.17 6.07 0.00	37.33 5.37 0.00	34.89 4.76 0.00	33.33 4.47 0.00	33.74 5.15 -0.01	36.92 5.28 0.00	38.99 5.69 0.00	45.83 7.75 -0.07	52.47 9.63 -2.35	56.32 11.13 -3.35	66.48 12.79 -8.99	66.79 12.51 -11.58	67.64 13.04 -11.13	71.65 13.10 -16.96	75.90 13.49 -19.45	78.36 13.68 -22.08	73.82 13.46 -17.50	67.74 13.32 -9.58	60.37 12.27 -4.61	62.53 12.54 -4.74	66.67 11.94 -10.65	57.90 9.63 -8.79	50.96 9.31 -2.05
EAST RIVER___6 23660	42.93 3.80 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.79 2.50 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.77 5.79 -2.73	51.27 5.55 -1.65	44.06 4.58 0.00	44.31 4.71 0.00
EAST RIVER___7 23524	42.93 3.80 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.79 2.50 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.77 5.79 -2.73	51.27 5.55 -1.65	44.06 4.58 0.00	44.31 4.71 0.00
EAST_HAMPTON___DIESEL 23722	45.90 6.77 0.00	41.17 6.07 0.00	37.33 5.37 0.00	34.89 4.76 0.00	33.33 4.47 0.00	33.74 5.15 -0.01	36.92 5.28 0.00	38.99 5.69 0.00	45.83 7.75 -0.07	52.47 9.63 -2.35	56.32 11.13 -3.35	66.48 12.79 -8.99	66.79 12.51 -11.58	67.64 13.04 -11.13	71.65 13.10 -16.96	75.90 13.49 -19.45	78.36 13.68 -22.08	73.82 13.46 -17.50	67.74 13.32 -9.58	60.37 12.27 -4.61	62.53 12.54 -4.74	66.67 11.94 -10.65	57.90 9.63 -8.79	50.96 9.31 -2.05
EAST_RIVER___1 323558	42.93 3.80 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.94 2.31 0.00	35.86 2.56 0.00	41.42 3.42 0.00	44.85 4.37 0.00	46.86 5.02 0.00	50.88 5.68 -0.49	54.74 5.47 -6.57	62.66 5.56 -13.63	63.78 5.24 -16.94	67.80 5.41 -19.43	68.94 5.50 -20.83	62.79 5.49 -14.44	54.35 5.70 -3.81	53.44 5.52 -4.42	53.77 5.79 -2.73	51.27 5.55 -1.64	44.02 4.54 0.00	44.31 4.71 0.00
EAST_RIVER___2 323559	42.93 3.80 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.79 2.50 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.77 5.79 -2.73	51.27 5.55 -1.65	44.06 4.58 0.00	44.31 4.71 0.00
EAST___DELAWARE_HYD 23607	41.52 2.39 0.00	36.96 1.86 0.00	33.59 1.63 0.00	31.64 1.51 0.00	30.28 1.41 0.00	29.99 1.40 0.00	33.06 1.42 0.00	35.03 1.73 0.00	40.32 2.32 0.00	43.48 3.00 0.00	45.35 3.51 0.00	48.95 3.89 -0.36	51.37 3.76 -4.91	55.66 3.87 -8.33	57.82 3.54 -12.69	61.21 3.69 -14.55	62.00 3.79 -15.60	57.35 3.73 -10.76	51.60 3.90 -2.85	50.58 3.78 -3.30	51.23 3.94 -2.04	48.76 3.79 -0.89	42.48 3.00 0.00	42.61 3.01 0.00
ELEC_TRO_TEK 24086	42.97 3.83 0.00	38.26 3.16 0.00	34.61 2.65 0.00	32.42 2.29 0.00	31.05 2.19 0.00	31.17 2.57 -0.01	34.01 2.37 0.00	36.06 2.76 0.00	41.99 3.72 -0.26	47.59 4.57 -2.53	50.50 5.19 -3.47	59.55 5.86 -8.99	59.88 5.59 -11.58	60.42 5.82 -11.13	64.08 5.53 -16.96	68.00 5.59 -19.45	70.44 5.75 -22.08	66.07 5.70 -17.50	60.34 5.92 -9.58	53.80 5.70 -4.61	55.93 5.93 -4.74	60.41 5.69 -10.65	53.29 4.62 -9.19	47.97 4.79 -3.58
ELLENBURG_WT_PWR 323604	38.90 -0.23 0.00	35.07 -0.04 0.00	31.86 -0.10 0.00	30.04 -0.09 0.00	28.72 -0.14 0.00	28.44 -0.14 0.00	31.64 0.00 0.00	33.36 0.07 0.00	38.04 0.04 0.00	40.24 -0.24 0.00	41.05 -0.79 0.00	43.81 -0.89 0.00	41.85 -0.85 0.00	42.51 -0.96 0.00	40.89 -0.71 0.00	42.23 -0.73 0.00	41.50 -1.11 0.00	41.83 -1.03 0.00	43.95 -0.90 0.00	42.50 -1.00 0.00	44.39 -0.86 0.00	43.33 -0.75 0.00	38.81 -0.67 0.00	38.77 -0.83 0.00
EMPIRE_CC_1 323656	40.58 1.45 0.00	36.22 1.12 0.00	33.21 1.25 0.00	31.22 1.08 0.00	29.96 1.10 0.00	29.67 1.09 0.00	32.55 0.92 0.00	34.23 0.93 0.00	38.84 0.84 0.00	41.66 1.17 0.00	43.26 1.42 0.00	46.17 1.56 0.10	42.83 1.49 1.37	42.67 1.52 2.32	39.35 1.29 3.53	40.29 1.37 4.05	39.84 1.58 4.34	41.37 1.50 2.99	45.71 1.66 0.79	44.15 1.57 0.92	46.45 1.76 0.57	45.33 1.50 0.25	40.78 1.30 0.00	41.14 1.54 0.00
EMPIRE_CC_2 323658	40.58 1.45 0.00	36.22 1.12 0.00	33.21 1.25 0.00	31.22 1.08 0.00	29.96 1.10 0.00	29.67 1.09 0.00	32.55 0.92 0.00	34.23 0.93 0.00	38.84 0.84 0.00	41.66 1.17 0.00	43.26 1.42 0.00	46.17 1.56 0.10	42.83 1.49 1.37	42.67 1.52 2.32	39.35 1.29 3.53	40.29 1.37 4.05	39.84 1.58 4.34	41.37 1.50 2.99	45.71 1.66 0.79	44.15 1.57 0.92	46.45 1.76 0.57	45.33 1.50 0.25	40.78 1.30 0.00	41.14 1.54 0.00

E_CANADA_CAP_HY 24051	39.72 0.59 0.00	35.38 0.28 0.00	32.25 0.29 0.00	30.41 0.27 0.00	29.21 0.35 0.00	28.90 0.31 0.00	32.11 0.47 0.00	33.73 0.43 0.00	38.99 0.99 0.00	41.70 1.21 0.00	43.72 1.88 0.00	46.66 1.92 -0.03	44.83 1.75 -0.37	45.83 1.74 -0.63	44.22 1.66 -0.96	46.00 1.93 -1.10	45.88 2.09 -1.18	45.35 1.67 -0.82	46.76 1.70 -0.22	45.18 1.44 -0.25	46.90 1.49 -0.15	45.91 1.76 -0.07	40.54 1.07 0.00	40.63 1.03 0.00
E_CANADA_MHWK_HY 24050	42.03 2.90 0.00	37.63 2.53 0.00	34.26 2.30 0.00	32.33 2.20 0.00	30.97 2.11 0.00	30.67 2.09 0.00	33.98 2.34 0.00	35.73 2.43 0.00	40.70 2.70 0.00	43.48 3.00 0.00	45.06 3.22 0.00	48.10 3.40 0.00	45.95 3.25 0.00	46.77 3.30 0.00	44.67 3.08 0.00	46.31 3.35 0.00	46.01 3.41 0.00	46.25 3.39 0.00	48.34 3.50 0.00	46.93 3.44 0.00	48.78 3.53 0.00	47.56 3.48 0.00	42.48 3.00 0.00	42.61 3.01 0.00
E_FISHKILL___LBMP 23776	42.22 3.09 0.00	37.52 2.42 0.00	34.07 2.11 0.00	32.03 1.90 0.00	30.68 1.82 0.00	30.44 1.86 0.00	33.50 1.87 0.00	35.39 2.10 0.00	40.74 2.74 0.00	43.96 3.48 0.00	45.90 4.06 0.00	49.75 4.56 -0.49	53.77 4.36 -6.71	59.33 4.48 -11.39	63.11 4.16 -17.35	67.16 4.30 -19.90	68.38 4.43 -21.34	61.95 4.37 -14.72	53.36 4.62 -3.90	52.49 4.48 -4.51	52.71 4.66 -2.79	49.70 4.41 -1.22	43.11 3.63 0.00	43.40 3.80 0.00
FAR ROCKAWAY___4 23548	43.99 4.85 -0.01	39.11 4.00 -0.01	35.39 3.42 -0.01	33.12 2.98 -0.01	31.72 2.86 -0.01	31.72 3.12 -0.01	34.65 3.01 -0.01	36.76 3.46 -0.01	44.31 4.52 -1.78	49.83 5.47 -3.89	51.92 5.73 -4.35	59.82 6.12 -8.99	60.22 5.94 -11.58	60.81 6.22 -11.13	64.50 5.95 -16.96	68.47 6.06 -19.45	70.86 6.18 -22.08	66.54 6.17 -17.50	60.70 6.28 -9.58	54.46 6.35 -4.61	56.61 6.61 -4.75	60.73 5.99 -10.66	56.64 4.90 -12.27	59.82 5.11 -15.11
FARRAGUT___LBMP 323566	42.89 3.76 0.00	38.05 2.95 0.00	34.49 2.52 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.63 5.52 -13.65	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.19 5.47 -1.65	43.98 4.50 0.00	44.23 4.63 0.00
FENNER___WINDPWR 24204	39.48 0.35 0.00	35.31 0.21 0.00	32.15 0.19 0.00	30.38 0.24 0.00	29.09 0.23 0.00	28.76 0.17 0.00	31.95 0.32 0.00	33.66 0.37 0.00	38.54 0.53 0.00	41.25 0.77 0.00	42.76 0.92 0.00	45.71 0.98 -0.02	43.91 0.94 -0.27	44.96 1.04 -0.46	43.08 0.79 -0.70	44.66 0.90 -0.80	44.48 1.02 -0.86	44.44 0.99 -0.59	45.90 0.90 -0.16	44.51 0.83 -0.18	46.18 0.81 -0.11	45.01 0.88 -0.05	40.03 0.55 0.00	40.12 0.51 0.00
FIBERTEK___ENERGY 23856	38.70 -0.43 0.00	34.64 -0.46 0.00	31.54 -0.42 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.24 -0.34 0.00	31.38 -0.25 0.00	33.00 -0.30 0.00	37.74 -0.27 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.69 -0.04 -0.03	43.03 -0.04 -0.37	44.13 0.04 -0.62	42.46 -0.08 -0.95	43.92 -0.13 -1.09	43.82 0.04 -1.17	43.71 0.04 -0.81	44.97 -0.09 -0.21	43.70 -0.04 -0.25	45.18 -0.23 -0.15	44.01 -0.13 -0.07	39.20 -0.28 0.00	39.32 -0.28 0.00
FITZPATRICK____ 23598	37.96 -1.17 0.00	33.98 -1.12 0.00	30.97 -0.99 0.00	29.23 -0.90 0.00	28.00 -0.87 0.00	27.73 -0.86 0.00	30.75 -0.89 0.00	32.30 -1.00 0.00	36.90 -1.10 0.00	39.39 -1.09 0.00	40.79 -1.05 0.00	43.60 -1.12 -0.02	41.81 -1.11 -0.22	42.75 -1.09 -0.37	41.08 -1.08 -0.57	42.45 -1.16 -0.65	42.28 -1.02 -0.70	42.32 -1.03 -0.48	43.76 -1.21 -0.13	42.52 -1.13 -0.15	44.08 -1.27 -0.09	42.92 -1.19 -0.04	38.37 -1.11 0.00	38.49 -1.11 0.00
FORT ORANGE____ 23900	41.13 2.00 0.00	36.68 1.58 0.00	33.49 1.53 0.00	31.49 1.36 0.00	30.22 1.36 0.00	29.96 1.37 0.00	32.81 1.17 0.00	34.33 1.03 0.00	39.11 1.10 0.00	41.90 1.42 0.00	43.60 1.76 0.00	46.56 1.88 0.02	44.21 1.79 0.29	44.80 1.83 0.49	42.51 1.66 0.75	43.83 1.72 0.86	43.61 1.92 0.92	44.03 1.80 0.63	46.60 1.93 0.17	45.17 1.87 0.19	47.12 1.99 0.12	45.87 1.85 0.05	41.10 1.62 0.00	41.54 1.94 0.00
FORT_DRUM_COGEN 23780	39.72 0.59 0.00	35.49 0.39 0.00	32.25 0.29 0.00	30.50 0.36 0.00	29.26 0.40 0.00	28.81 0.23 0.00	32.17 0.54 0.00	34.16 0.87 0.00	39.14 1.14 0.00	42.14 1.66 0.00	43.56 1.72 0.00	46.40 1.70 0.00	44.33 1.62 0.00	45.11 1.65 0.00	42.92 1.33 0.00	44.72 1.76 0.00	44.31 1.70 0.00	44.32 1.46 0.00	46.32 1.48 0.00	44.76 1.26 0.00	46.88 1.63 0.00	45.88 1.81 0.00	40.66 1.18 0.00	40.59 0.99 0.00
FPL_FAR_ROCK_GT1 24212	43.99 4.85 -0.01	39.11 4.00 -0.01	35.39 3.42 -0.01	33.12 2.98 -0.01	31.72 2.86 -0.01	31.72 3.12 -0.01	34.65 3.01 -0.01	36.76 3.46 -0.01	44.31 4.52 -1.78	49.83 5.47 -3.89	51.92 5.73 -4.35	59.82 6.12 -8.99	60.22 5.94 -11.58	60.81 6.22 -11.13	64.50 5.95 -16.96	68.47 6.06 -19.45	70.86 6.18 -22.08	66.54 6.17 -17.50	60.70 6.28 -9.58	54.46 6.35 -4.61	56.61 6.61 -4.75	60.73 5.99 -10.66	56.64 4.90 -12.27	59.82 5.11 -15.11
FPL_FAR_ROCK_GT2 23815	43.99 4.85 -0.01	39.11 4.00 -0.01	35.39 3.42 -0.01	33.12 2.98 -0.01	31.72 2.86 -0.01	31.72 3.12 -0.01	34.65 3.01 -0.01	36.76 3.46 -0.01	44.31 4.52 -1.78	49.83 5.47 -3.89	51.92 5.73 -4.35	59.82 6.12 -8.99	60.22 5.94 -11.58	60.81 6.22 -11.13	64.50 5.95 -16.96	68.47 6.06 -19.45	70.86 6.18 -22.08	66.54 6.17 -17.50	60.70 6.28 -9.58	54.46 6.35 -4.61	56.61 6.61 -4.75	60.73 5.99 -10.66	56.64 4.90 -12.27	59.82 5.11 -15.11
FRANKLIN_FALL_HYD 24054	38.78 -0.35 0.00	34.96 -0.14 0.00	31.74 -0.22 0.00	29.92 -0.21 0.00	28.57 -0.29 0.00	28.30 -0.29 0.00	31.54 -0.09 0.00	33.33 0.03 0.00	38.08 0.08 0.00	40.32 -0.16 0.00	40.92 -0.92 0.00	43.68 -1.03 0.00	41.68 -1.02 0.00	42.29 -1.17 0.00	40.76 -0.83 0.00	42.10 -0.86 0.00	41.29 -1.32 0.00	41.58 -1.29 0.00	43.72 -1.12 0.00	42.19 -1.30 0.00	44.26 -1.00 0.00	43.19 -0.88 0.00	38.65 -0.83 0.00	38.49 -1.11 0.00
FREEPORT_EQUS_GT1 23764	43.67 4.54 0.00	38.89 3.79 0.00	35.19 3.23 0.00	32.97 2.83 0.00	31.55 2.68 0.00	31.68 3.09 -0.01	34.61 2.97 0.00	36.69 3.40 0.00	42.94 4.48 -0.45	48.64 5.47 -2.69	51.57 6.15 -3.57	60.62 6.93 -8.99	60.77 6.49 -11.58	61.33 6.74 -11.13	64.83 6.28 -16.96	68.81 6.40 -19.45	71.25 6.56 -22.08	66.88 6.52 -17.50	61.46 7.04 -9.58	54.85 6.74 -4.61	57.01 7.01 -4.74	61.47 6.74 -10.65	54.53 5.49 -9.57	50.28 5.70 -4.98
FULTON COGEN____ 23766	38.55 -0.59 0.00	34.47 -0.63 0.00	31.38 -0.58 0.00	29.65 -0.48 0.00	28.40 -0.46 0.00	28.10 -0.49 0.00	31.19 -0.44 0.00	32.80 -0.50 0.00	37.51 -0.49 0.00	40.12 -0.36 0.00	41.55 -0.29 0.00	44.41 -0.31 -0.02	42.70 -0.30 -0.29	43.74 -0.22 -0.49	42.01 -0.33 -0.75	43.48 -0.34 -0.86	43.32 -0.21 -0.93	43.33 -0.17 -0.64	44.70 -0.31 -0.17	43.43 -0.26 -0.20	44.97 -0.41 -0.12	43.82 -0.31 -0.05	39.04 -0.43 0.00	39.13 -0.48 0.00
FULTON___LFGE 323630	42.81 3.68 0.00	38.19 3.09 0.00	34.80 2.84 0.00	32.88 2.74 0.00	31.63 2.77 0.00	31.30 2.72 0.00	34.83 3.20 0.00	36.36 3.06 0.00	42.22 4.22 0.00	44.94 4.45 0.00	47.45 5.61 0.00	50.46 5.72 -0.03	48.42 5.34 -0.37	49.44 5.35 -0.63	47.88 5.32 -0.96	49.91 5.84 -1.10	49.75 5.96 -1.18	48.99 5.32 -0.82	50.44 5.38 -0.22	48.62 4.87 -0.25	50.39 4.98 -0.15	49.61 5.47 -0.07	43.82 4.34 0.00	44.08 4.47 0.00

Freeport___CT2 23818	43.67 4.54 0.00	38.89 3.79 0.00	35.19 3.23 0.00	32.97 2.83 0.00	31.55 2.68 0.00	31.68 3.09 -0.01	34.61 2.97 0.00	36.69 3.40 0.00	42.94 4.48 -0.45	48.64 5.47 -2.69	51.57 6.15 -3.57	60.62 6.93 -8.99	60.77 6.49 -11.58	61.33 6.74 -11.13	64.83 6.28 -16.96	68.81 6.40 -19.45	71.25 6.56 -22.08	66.88 6.52 -17.50	61.46 7.04 -9.58	54.85 6.74 -4.61	57.01 7.01 -4.74	61.47 6.74 -10.65	54.53 5.49 -9.57	50.28 5.70 -4.98
G.F.CEMENT___DRP 24184	40.54 1.41 0.00	36.22 1.12 0.00	33.33 1.37 0.00	31.04 0.90 0.00	29.78 0.92 0.00	29.30 0.71 0.00	32.17 0.54 0.00	33.93 0.63 0.00	38.73 0.72 0.00	41.41 0.93 0.00	43.26 1.42 0.00	46.18 1.48 0.00	44.07 1.37 0.00	44.77 1.30 0.00	42.72 1.12 0.00	44.25 1.29 0.00	44.22 1.62 0.00	44.23 1.37 0.00	46.41 1.57 0.00	44.89 1.39 0.00	46.97 1.72 0.00	45.88 1.81 0.00	41.02 1.54 0.00	41.58 1.98 0.00
GARDENVILLE___LBMP 24039	35.81 -3.33 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.67 -1.96 0.00	30.53 -2.76 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.49 -3.35 0.00	40.95 -3.80 -0.04	39.72 -3.59 -0.60	41.10 -3.39 -1.02	39.74 -3.41 -1.56	40.67 -4.08 -1.79	41.07 -3.45 -1.92	40.63 -3.56 -1.32	40.53 -4.66 -0.35	39.95 -3.96 -0.40	40.62 -4.89 -0.25	39.95 -4.23 -0.11	36.24 -3.24 0.00	36.39 -3.21 0.00
GENERAL___MILLS 23808	35.77 -3.37 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.67 -1.96 0.00	30.53 -2.76 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.53 -3.31 0.00	40.99 -3.76 -0.04	39.73 -3.59 -0.61	41.11 -3.39 -1.04	39.76 -3.41 -1.58	40.69 -4.08 -1.81	41.09 -3.45 -1.94	40.69 -3.51 -1.34	40.58 -4.62 -0.35	39.99 -3.91 -0.41	40.67 -4.84 -0.25	40.00 -4.19 -0.11	36.28 -3.20 0.00	36.39 -3.21 0.00
GE_PLASTICS___DRP 24183	40.78 1.64 0.00	36.40 1.30 0.00	33.21 1.25 0.00	31.25 1.11 0.00	29.96 1.10 0.00	29.70 1.11 0.00	32.58 0.95 0.00	34.16 0.87 0.00	38.95 0.95 0.00	41.58 1.09 0.00	43.10 1.26 0.00	45.93 1.30 0.07	42.93 1.24 1.01	42.96 1.22 1.72	40.06 1.08 2.62	41.08 1.12 3.00	40.67 1.28 3.22	41.84 1.20 2.22	45.60 1.35 0.59	44.08 1.26 0.68	46.23 1.40 0.42	45.21 1.32 0.18	40.70 1.22 0.00	41.22 1.62 0.00
GILBOA___1 23756	40.74 1.60 0.00	36.36 1.26 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.62 0.98 0.00	34.33 1.03 0.00	39.33 1.33 0.00	42.18 1.70 0.00	43.85 2.01 0.00	47.13 2.24 -0.19	47.46 2.18 -2.57	49.96 2.13 -4.37	50.20 1.95 -6.65	52.61 2.02 -7.63	52.96 2.17 -8.18	50.60 2.10 -5.64	48.63 2.29 -1.50	47.45 2.22 -1.73	48.63 2.31 -1.07	46.70 2.16 -0.47	41.26 1.78 0.00	41.54 1.94 0.00
GILBOA___2 23757	40.74 1.60 0.00	36.36 1.26 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.62 0.98 0.00	34.33 1.03 0.00	39.33 1.33 0.00	42.18 1.70 0.00	43.85 2.01 0.00	47.13 2.24 -0.19	47.46 2.18 -2.57	49.96 2.13 -4.37	50.20 1.95 -6.65	52.61 2.02 -7.63	52.96 2.17 -8.18	50.60 2.10 -5.64	48.63 2.29 -1.50	47.45 2.22 -1.73	48.63 2.31 -1.07	46.70 2.16 -0.47	41.26 1.78 0.00	41.54 1.94 0.00
GILBOA___3 23758	40.74 1.60 0.00	36.36 1.26 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.62 0.98 0.00	34.33 1.03 0.00	39.33 1.33 0.00	42.18 1.70 0.00	43.85 2.01 0.00	47.13 2.24 -0.19	47.46 2.18 -2.57	49.96 2.13 -4.37	50.20 1.95 -6.65	52.61 2.02 -7.63	52.96 2.17 -8.18	50.60 2.10 -5.64	48.63 2.29 -1.50	47.45 2.22 -1.73	48.63 2.31 -1.07	46.70 2.16 -0.47	41.26 1.78 0.00	41.54 1.94 0.00
GILBOA___4 23759	40.74 1.60 0.00	36.36 1.26 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.62 0.98 0.00	34.33 1.03 0.00	39.33 1.33 0.00	42.18 1.70 0.00	43.85 2.01 0.00	47.13 2.24 -0.19	47.46 2.18 -2.57	49.96 2.13 -4.37	50.20 1.95 -6.65	52.61 2.02 -7.63	52.96 2.17 -8.18	50.60 2.10 -5.64	48.63 2.29 -1.50	47.45 2.22 -1.73	48.63 2.31 -1.07	46.70 2.16 -0.47	41.26 1.78 0.00	41.54 1.94 0.00
GILBOA___ 23599	40.74 1.60 0.00	36.36 1.26 0.00	33.11 1.15 0.00	31.16 1.02 0.00	29.87 1.01 0.00	29.59 1.00 0.00	32.62 0.98 0.00	34.33 1.03 0.00	39.33 1.33 0.00	42.18 1.70 0.00	43.85 2.01 0.00	47.13 2.24 -0.19	47.46 2.18 -2.57	49.96 2.13 -4.37	50.20 1.95 -6.65	52.61 2.02 -7.63	52.96 2.17 -8.18	50.60 2.10 -5.64	48.63 2.29 -1.50	47.45 2.22 -1.73	48.63 2.31 -1.07	46.70 2.16 -0.47	41.26 1.78 0.00	41.54 1.94 0.00
GINNA___ 23603	35.77 -3.37 0.00	31.87 -3.23 0.00	29.05 -2.91 0.00	27.66 -2.47 0.00	26.47 -2.40 0.00	26.16 -2.43 0.00	29.26 -2.37 0.00	30.57 -2.73 0.00	34.96 -3.04 0.00	37.33 -3.16 0.00	38.74 -3.10 0.00	41.43 -3.31 -0.03	39.94 -3.20 -0.44	41.12 -3.09 -0.74	39.48 -3.24 -1.13	40.86 -3.39 -1.29	41.01 -2.98 -1.39	40.78 -3.04 -0.96	41.42 -3.68 -0.25	40.49 -3.31 -0.29	41.54 -3.89 -0.18	40.63 -3.53 -0.08	36.20 -3.28 0.00	36.19 -3.41 0.00
GLEN PARK___ 23778	39.80 0.67 0.00	35.56 0.46 0.00	32.28 0.32 0.00	30.59 0.45 0.00	29.32 0.46 0.00	28.87 0.29 0.00	32.27 0.63 0.00	34.30 1.00 0.00	39.30 1.29 0.00	42.39 1.90 0.00	43.81 1.97 0.00	46.67 1.97 0.00	44.58 1.88 0.00	45.37 1.91 0.00	43.13 1.54 0.00	44.98 2.02 0.00	44.57 1.96 0.00	44.58 1.71 0.00	46.59 1.75 0.00	45.02 1.52 0.00	47.11 1.86 0.00	46.15 2.07 0.00	40.82 1.34 0.00	40.71 1.11 0.00
GLENWOOD_IC_1_G5 23712	43.08 3.95 0.00	38.30 3.19 0.00	34.68 2.72 0.00	32.55 2.41 0.00	31.14 2.28 0.00	31.11 2.52 -0.01	34.07 2.44 0.00	36.13 2.83 0.00	42.09 3.76 -0.33	47.76 4.70 -2.58	50.70 5.36 -3.50	59.69 5.99 -8.99	60.05 5.77 -11.58	60.42 5.82 -11.13	63.83 5.28 -16.96	67.83 5.41 -19.45	70.23 5.54 -22.08	65.85 5.49 -17.50	60.34 5.92 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	53.57 4.78 -9.32	48.63 4.99 -4.04
GLENWOOD_IC_2_G1 23688	42.89 3.76 0.00	38.12 3.02 0.00	34.58 2.62 0.00	32.42 2.29 0.00	31.05 2.19 0.00	31.00 2.40 -0.01	33.98 2.34 0.00	35.99 2.70 0.00	41.83 3.57 -0.25	47.39 4.45 -2.45	50.36 5.10 -3.42	59.42 5.72 -8.99	59.79 5.51 -11.58	60.25 5.65 -11.14	63.83 5.28 -16.96	67.83 5.41 -19.45	70.27 5.58 -22.08	65.89 5.53 -17.50	60.16 5.74 -9.58	53.72 5.61 -4.61	55.83 5.84 -4.74	60.32 5.60 -10.65	53.08 4.58 -9.02	47.30 4.75 -2.94
GLENWOOD_IC_3_G1 23689	42.89 3.76 0.00	38.12 3.02 0.00	34.58 2.62 0.00	32.42 2.29 0.00	31.05 2.19 0.00	31.00 2.40 -0.01	33.98 2.34 0.00	35.99 2.70 0.00	41.83 3.57 -0.25	47.39 4.45 -2.45	50.36 5.10 -3.42	59.42 5.72 -8.99	59.79 5.51 -11.58	60.25 5.65 -11.14	63.83 5.28 -16.96	67.83 5.41 -19.45	70.27 5.58 -22.08	65.89 5.53 -17.50	60.16 5.74 -9.58	53.72 5.61 -4.61	55.83 5.84 -4.74	60.32 5.60 -10.65	53.08 4.58 -9.02	47.30 4.75 -2.94
GLENWOOD___4 23550	43.08 3.95 0.00	38.30 3.19 0.00	34.68 2.72 0.00	32.55 2.41 0.00	31.14 2.28 0.00	31.11 2.52 -0.01	34.07 2.44 0.00	36.13 2.83 0.00	42.09 3.76 -0.33	47.76 4.70 -2.58	50.70 5.36 -3.50	59.69 5.99 -8.99	60.05 5.77 -11.58	60.42 5.82 -11.13	63.87 5.32 -16.96	67.87 5.46 -19.45	70.27 5.58 -22.08	65.89 5.53 -17.50	60.34 5.92 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	53.57 4.78 -9.32	48.63 4.99 -4.04

GLENWOOD___5 23614	43.08 3.95 0.00	38.30 3.19 0.00	34.68 2.72 0.00	32.55 2.41 0.00	31.14 2.28 0.00	31.11 2.52 -0.01	34.07 2.44 0.00	36.13 2.83 0.00	42.09 3.76 -0.33	47.76 4.70 -2.58	50.70 5.36 -3.50	59.69 5.99 -8.99	60.05 5.77 -11.58	60.42 5.82 -11.13	63.87 5.32 -16.96	67.87 5.46 -19.45	70.27 5.58 -22.08	65.89 5.53 -17.50	60.34 5.92 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	53.57 4.78 -9.32	48.63 4.99 -4.04
GLOBAL GREEN_PORT_GT1 23814	46.49 7.36 0.00	41.70 6.60 0.00	37.81 5.85 0.00	35.35 5.21 0.00	33.80 4.94 0.00	34.20 5.60 -0.01	37.46 5.82 0.00	39.56 6.26 0.00	46.44 8.36 -0.07	53.07 10.24 -2.35	56.99 11.80 -3.35	67.24 13.55 -8.99	67.56 13.28 -11.58	68.42 13.82 -11.13	72.48 13.93 -16.96	76.81 14.39 -19.45	79.34 14.66 -22.08	74.77 14.40 -17.50	68.59 14.17 -9.58	61.15 13.05 -4.61	63.35 13.35 -4.74	67.51 12.78 -10.65	58.61 10.34 -8.79	51.71 10.06 -2.05
GOETHSLN___LBMP 323567	43.90 3.64 -1.13	37.94 2.84 0.00	34.39 2.43 0.00	32.30 2.17 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.76 2.46 0.00	42.65 3.31 -1.34	46.00 4.21 -1.30	49.75 4.90 -3.02	53.03 5.54 -2.78	55.99 5.30 -7.99	62.92 5.35 -14.11	65.10 5.03 -18.48	68.49 5.16 -20.37	69.49 5.28 -21.60	63.12 5.27 -14.99	55.74 5.56 -5.33	54.94 5.35 -6.09	55.17 5.61 -4.31	53.29 5.38 -3.84	47.66 4.38 -3.80	47.76 4.55 -3.61
GOODYEAR_LAKE_HYD 323669	40.46 1.33 0.00	36.08 0.98 0.00	32.82 0.86 0.00	30.98 0.84 0.00	29.70 0.84 0.00	29.42 0.83 0.00	32.62 0.98 0.00	34.43 1.13 0.00	39.56 1.56 0.00	42.51 2.02 0.00	44.31 2.47 0.00	47.49 2.68 -0.10	46.70 2.56 -1.43	48.45 2.56 -2.42	47.61 2.33 -3.69	49.73 2.53 -4.23	49.83 2.68 -4.54	48.52 2.53 -3.13	48.28 2.60 -0.83	46.89 2.44 -0.96	48.34 2.49 -0.59	46.85 2.51 -0.26	41.37 1.89 0.00	41.46 1.86 0.00
GOUDEY___7 23579	39.41 0.27 0.00	35.17 0.07 0.00	32.06 0.10 0.00	30.28 0.15 0.00	29.01 0.14 0.00	28.73 0.14 0.00	31.95 0.32 0.00	33.50 0.20 0.00	38.35 0.34 0.00	41.13 0.65 0.00	42.64 0.79 0.00	45.73 0.94 -0.09	44.87 0.94 -1.22	46.58 1.04 -2.08	45.67 0.92 -3.16	47.49 0.90 -3.62	47.60 1.11 -3.89	46.53 0.99 -2.68	46.36 0.81 -0.71	45.15 0.83 -0.82	46.35 0.59 -0.51	44.96 0.66 -0.22	39.91 0.43 0.00	40.15 0.55 0.00
GOUDEY___8 23580	39.37 0.23 0.00	35.14 0.04 0.00	32.02 0.06 0.00	30.25 0.12 0.00	29.01 0.14 0.00	28.70 0.11 0.00	31.92 0.28 0.00	33.46 0.17 0.00	38.31 0.30 0.00	41.09 0.61 0.00	42.59 0.75 0.00	45.69 0.89 -0.09	44.82 0.90 -1.22	46.54 1.00 -2.08	45.63 0.87 -3.16	47.45 0.86 -3.62	47.56 1.07 -3.89	46.49 0.94 -2.68	46.32 0.76 -0.71	45.10 0.78 -0.82	46.30 0.54 -0.51	44.91 0.62 -0.22	39.87 0.39 0.00	40.12 0.51 0.00
GOWANUS_GT1_1 24077	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_2 24078	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_3 24079	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_4 24080	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_5 24084	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_6 24111	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_7 24112	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT1_8 24113	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_1 24114	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_2 24115	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51

GOWANUS_GT2_3 24116	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_4 24117	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_5 24118	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_6 24119	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_7 24120	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT2_8 24121	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT3_1 24122	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24

GOWANUS_GT4_3 24132	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT4_4 24133	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT4_5 24134	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT4_6 24135	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT4_7 24136	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GOWANUS_GT4_8 24137	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
GREENIDGE___3 23582	38.62 -0.51 0.00	34.43 -0.67 0.00	31.45 -0.51 0.00	29.80 -0.33 0.00	28.57 -0.29 0.00	28.27 -0.31 0.00	31.64 0.00 0.00	33.10 -0.20 0.00	37.89 -0.11 0.00	40.60 0.12 0.00	42.05 0.21 0.00	44.98 0.22 -0.05	43.68 0.26 -0.72	45.17 0.48 -1.23	43.71 0.25 -1.87	45.24 0.13 -2.14	45.37 0.47 -2.30	44.84 0.39 -1.59	45.26 0.00 -0.42	44.12 0.13 -0.49	45.24 -0.32 -0.30	44.07 -0.13 -0.13	39.20 -0.28 0.00	39.32 -0.28 0.00
GREENIDGE___4 23583	38.62 -0.51 0.00	34.43 -0.67 0.00	31.45 -0.51 0.00	29.80 -0.33 0.00	28.57 -0.29 0.00	28.27 -0.31 0.00	31.64 0.00 0.00	33.10 -0.20 0.00	37.89 -0.11 0.00	40.60 0.12 0.00	42.05 0.21 0.00	44.98 0.22 -0.05	43.68 0.26 -0.72	45.17 0.48 -1.23	43.71 0.25 -1.87	45.24 0.13 -2.14	45.37 0.47 -2.30	44.84 0.39 -1.59	45.26 0.00 -0.42	44.12 0.13 -0.49	45.24 -0.32 -0.30	44.07 -0.13 -0.13	39.20 -0.28 0.00	39.32 -0.28 0.00
GROVEVILLE___HYD 323602	42.77 3.64 0.00	37.98 2.88 0.00	34.49 2.52 0.00	32.42 2.29 0.00	31.03 2.16 0.00	30.79 2.20 0.00	33.88 2.25 0.00	35.76 2.46 0.00	41.16 3.15 0.00	44.49 4.01 0.00	46.48 4.64 0.00	50.09 4.96 -0.42	53.17 4.70 -5.76	58.02 4.78 -9.78	60.98 4.49 -14.90	64.69 4.64 -17.08	65.70 4.77 -18.32	60.21 4.71 -12.63	53.13 4.93 -3.35	52.20 5.23 -3.87	52.67 5.02 -2.40	49.97 4.85 -1.04	43.62 4.15 0.00	44.11 4.51 0.00
HAMPSHIRE___PAPER_HYD 323593	38.74 -0.39 0.00	34.79 -0.32 0.00	31.58 -0.38 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.30 0.00 0.00	38.00 0.00 0.00	40.56 0.08 0.00	41.34 -0.50 0.00	43.99 -0.72 0.00	42.06 -0.64 0.00	42.72 -0.74 0.00	41.14 -0.46 0.00	42.71 -0.26 0.00	41.80 -0.81 0.00	41.92 -0.94 0.00	43.95 -0.90 0.00	42.41 -1.09 0.00	44.57 -0.68 0.00	43.68 -0.40 0.00	39.16 -0.32 0.00	39.09 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	41.48 2.35 0.00	37.14 2.04 0.00	33.81 1.85 0.00	31.91 1.78 0.00	30.56 1.70 0.00	30.27 1.69 0.00	33.53 1.90 0.00	35.29 2.00 0.00	40.21 2.20 0.00	42.95 2.47 0.00	44.52 2.68 0.00	47.52 2.82 0.00	45.35 2.65 0.00	46.16 2.69 0.00	44.09 2.50 0.00	45.67 2.71 0.00	45.38 2.77 0.00	45.61 2.74 0.00	47.71 2.87 0.00	46.33 2.83 0.00	48.15 2.90 0.00	46.94 2.86 0.00	41.93 2.45 0.00	42.06 2.46 0.00
HARZA MOOSE___RIVER 24016	39.29 0.16 0.00	35.17 0.07 0.00	31.99 0.03 0.00	30.19 0.06 0.00	28.95 0.09 0.00	28.59 0.00 0.00	31.76 0.13 0.00	33.60 0.30 0.00	38.42 0.42 0.00	41.17 0.69 0.00	42.59 0.75 0.00	45.42 0.72 0.00	43.39 0.68 0.00	44.16 0.70 0.00	42.13 0.54 0.00	43.69 0.73 0.00	43.33 0.72 0.00	43.46 0.60 0.00	45.43 0.58 0.00	43.98 0.48 0.00	45.89 0.63 0.00	44.82 0.75 0.00	39.91 0.43 0.00	39.92 0.32 0.00
HEMPSTEAD___ 23647	43.20 4.07 0.00	38.44 3.33 0.00	34.81 2.84 0.00	32.61 2.47 0.00	31.20 2.34 0.00	31.31 2.72 -0.01	34.20 2.56 0.00	36.26 2.96 0.00	42.32 3.99 -0.32	47.96 4.90 -2.58	50.90 5.56 -3.50	60.00 6.30 -8.99	60.26 5.98 -11.58	60.77 6.17 -11.13	64.29 5.74 -16.96	68.30 5.89 -19.45	70.69 6.01 -22.08	66.32 5.96 -17.50	60.70 6.28 -9.58	54.20 6.09 -4.61	56.38 6.38 -4.74	60.81 6.08 -10.65	53.72 4.93 -9.30	48.73 5.15 -3.98
HICKLING___1 23621	39.84 0.70 0.00	35.45 0.35 0.00	32.38 0.42 0.00	30.68 0.54 0.00	29.41 0.55 0.00	29.07 0.49 0.00	32.58 0.95 0.00	34.00 0.70 0.00	38.99 0.99 0.00	41.94 1.46 0.00	43.43 1.59 0.00	46.52 1.74 -0.07	45.36 1.71 -0.95	47.11 2.04 -1.61	45.83 1.79 -2.44	47.53 1.76 -2.80	47.70 2.09 -3.01	46.82 1.89 -2.07	46.92 1.52 -0.55	45.70 1.57 -0.64	46.78 1.13 -0.39	45.57 1.32 -0.17	40.43 0.95 0.00	40.71 1.11 0.00
HICKLING___2 23622	39.84 0.70 0.00	35.45 0.35 0.00	32.38 0.42 0.00	30.68 0.54 0.00	29.41 0.55 0.00	29.07 0.49 0.00	32.58 0.95 0.00	34.00 0.70 0.00	38.99 0.99 0.00	41.94 1.46 0.00	43.43 1.59 0.00	46.52 1.74 -0.07	45.36 1.71 -0.95	47.11 2.04 -1.61	45.83 1.79 -2.44	47.53 1.76 -2.80	47.70 2.09 -3.01	46.82 1.89 -2.07	46.92 1.52 -0.55	45.70 1.57 -0.64	46.78 1.13 -0.39	45.57 1.32 -0.17	40.43 0.95 0.00	40.71 1.11 0.00
HIGH FALLS___HY 23754	43.75 4.62 0.00	38.82 3.72 0.00	35.25 3.29 0.00	33.15 3.01 0.00	31.69 2.83 0.00	31.47 2.89 0.00	34.64 3.01 0.00	36.83 3.53 0.00	42.53 4.52 0.00	45.95 5.47 0.00	48.12 6.28 0.00	52.17 7.06 -0.40	54.99 6.83 -5.46	59.90 7.17 -9.26	62.52 6.82 -14.11	66.18 7.05 -16.17	67.07 7.12 -17.35	61.90 7.07 -11.96	55.28 7.26 -3.17	54.17 7.00 -3.67	54.81 7.29 -2.27	52.03 6.96 -0.99	45.12 5.65 0.00	45.30 5.70 0.00

HILLBURN___GT 23639	42.65 3.52 0.00	37.87 2.77 0.00	34.36 2.40 0.00	32.27 2.14 0.00	30.91 2.05 0.00	30.70 2.12 0.00	33.79 2.15 0.00	35.76 2.46 0.00	41.23 3.23 0.00	44.57 4.09 0.00	46.61 4.77 0.00	50.56 5.41 -0.45	54.11 5.25 -6.15	59.29 5.39 -10.44	62.57 5.07 -15.91	66.44 5.24 -18.24	67.53 5.37 -19.56	61.62 5.27 -13.49	53.89 5.47 -3.58	52.94 5.31 -4.13	53.29 5.48 -2.56	50.44 5.24 -1.12	43.70 4.22 0.00	43.96 4.36 0.00
HISHELDN_WT_PWR 323625	36.39 -2.74 0.00	32.29 -2.81 0.00	29.63 -2.33 0.00	28.27 -1.87 0.00	27.07 -1.79 0.00	26.87 -1.72 0.00	30.12 -1.52 0.00	31.03 -2.26 0.00	35.38 -2.62 0.00	37.89 -2.59 0.00	39.20 -2.64 0.00	41.76 -3.00 -0.05	40.54 -2.82 -0.65	41.96 -2.61 -1.11	40.58 -2.70 -1.69	41.68 -3.22 -1.94	42.04 -2.64 -2.08	41.55 -2.74 -1.43	41.50 -3.72 -0.38	40.81 -3.13 -0.44	41.54 -3.98 -0.27	40.80 -3.39 -0.12	36.87 -2.61 0.00	36.99 -2.61 0.00
HOLTSVILLE_IC_1 23690	43.44 4.30 0.00	38.89 3.79 0.00	35.25 3.29 0.00	33.00 2.86 0.00	31.60 2.74 0.00	31.88 3.29 -0.01	34.70 3.07 0.00	36.63 3.33 0.00	42.56 4.48 -0.07	48.38 5.55 -2.35	51.51 6.32 -3.35	60.85 7.15 -8.99	61.03 6.75 -11.58	61.64 7.04 -11.13	65.41 6.86 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	61.73 7.31 -9.58	55.02 6.92 -4.61	57.15 7.15 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.78	47.43 5.78 -2.04
HOLTSVILLE_IC_10 23699	43.91 4.77 0.00	39.31 4.21 0.00	35.64 3.68 0.00	33.33 3.19 0.00	31.92 3.06 0.00	32.22 3.63 -0.01	35.08 3.45 0.00	37.06 3.76 0.00	43.10 5.02 -0.08	49.03 6.19 -2.35	52.22 7.03 -3.35	61.65 7.96 -8.99	61.80 7.52 -11.58	62.42 7.82 -11.13	66.20 7.65 -16.96	70.32 7.91 -19.45	72.74 8.05 -22.08	68.29 7.93 -17.50	62.54 8.12 -9.58	55.72 7.61 -4.61	57.92 7.92 -4.74	62.26 7.54 -10.65	54.55 6.28 -8.80	48.06 6.38 -2.09
HOLTSVILLE_IC_2 23691	43.44 4.30 0.00	38.89 3.79 0.00	35.25 3.29 0.00	33.00 2.86 0.00	31.60 2.74 0.00	31.88 3.29 -0.01	34.70 3.07 0.00	36.63 3.33 0.00	42.56 4.48 -0.07	48.38 5.55 -2.35	51.51 6.32 -3.35	60.85 7.15 -8.99	61.03 6.75 -11.58	61.64 7.04 -11.13	65.41 6.86 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	61.73 7.31 -9.58	55.02 6.92 -4.61	57.15 7.15 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.78	47.43 5.78 -2.04
HOLTSVILLE_IC_3 23692	43.44 4.30 0.00	38.89 3.79 0.00	35.25 3.29 0.00	33.00 2.86 0.00	31.60 2.74 0.00	31.88 3.29 -0.01	34.70 3.07 0.00	36.63 3.33 0.00	42.56 4.48 -0.07	48.38 5.55 -2.35	51.51 6.32 -3.35	60.85 7.15 -8.99	61.03 6.75 -11.58	61.64 7.04 -11.13	65.41 6.86 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	61.73 7.31 -9.58	55.02 6.92 -4.61	57.15 7.15 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.78	47.43 5.78 -2.04
HOLTSVILLE_IC_4 23693	43.44 4.30 0.00	38.89 3.79 0.00	35.25 3.29 0.00	33.00 2.86 0.00	31.60 2.74 0.00	31.88 3.29 -0.01	34.70 3.07 0.00	36.63 3.33 0.00	42.56 4.48 -0.07	48.38 5.55 -2.35	51.51 6.32 -3.35	60.85 7.15 -8.99	61.03 6.75 -11.58	61.64 7.04 -11.13	65.41 6.86 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	61.73 7.31 -9.58	55.02 6.92 -4.61	57.15 7.15 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.78	47.43 5.78 -2.04
HOLTSVILLE_IC_5 23694	43.44 4.30 0.00	38.89 3.79 0.00	35.25 3.29 0.00	33.00 2.86 0.00	31.60 2.74 0.00	31.88 3.29 -0.01	34.70 3.07 0.00	36.63 3.33 0.00	42.56 4.48 -0.07	48.38 5.55 -2.35	51.51 6.32 -3.35	60.85 7.15 -8.99	61.03 6.75 -11.58	61.64 7.04 -11.13	65.41 6.86 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	61.73 7.31 -9.58	55.02 6.92 -4.61	57.15 7.15 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.78	47.43 5.78 -2.04
HOLTSVILLE_IC_6 23695	43.91 4.77 0.00	39.31 4.21 0.00	35.64 3.68 0.00	33.33 3.19 0.00	31.92 3.06 0.00	32.22 3.63 -0.01	35.08 3.45 0.00	37.06 3.76 0.00	43.10 5.02 -0.08	49.03 6.19 -2.35	52.22 7.03 -3.35	61.65 7.96 -8.99	61.80 7.52 -11.58	62.42 7.82 -11.13	66.20 7.65 -16.96	70.32 7.91 -19.45	72.74 8.05 -22.08	68.29 7.93 -17.50	62.54 8.12 -9.58	55.72 7.61 -4.61	57.92 7.92 -4.74	62.26 7.54 -10.65	54.55 6.28 -8.80	48.06 6.38 -2.09
HOLTSVILLE_IC_7 23696	43.91 4.77 0.00	39.31 4.21 0.00	35.64 3.68 0.00	33.33 3.19 0.00	31.92 3.06 0.00	32.22 3.63 -0.01	35.08 3.45 0.00	37.06 3.76 0.00	43.10 5.02 -0.08	49.03 6.19 -2.35	52.22 7.03 -3.35	61.65 7.96 -8.99	61.80 7.52 -11.58	62.42 7.82 -11.13	66.20 7.65 -16.96	70.32 7.91 -19.45	72.74 8.05 -22.08	68.29 7.93 -17.50	62.54 8.12 -9.58	55.72 7.61 -4.61	57.92 7.92 -4.74	62.26 7.54 -10.65	54.55 6.28 -8.80	48.06 6.38 -2.09
HOLTSVILLE_IC_8 23697	43.91 4.77 0.00	39.31 4.21 0.00	35.64 3.68 0.00	33.33 3.19 0.00	31.92 3.06 0.00	32.22 3.63 -0.01	35.08 3.45 0.00	37.06 3.76 0.00	43.10 5.02 -0.08	49.03 6.19 -2.35	52.22 7.03 -3.35	61.65 7.96 -8.99	61.80 7.52 -11.58	62.42 7.82 -11.13	66.20 7.65 -16.96	70.32 7.91 -19.45	72.74 8.05 -22.08	68.29 7.93 -17.50	62.54 8.12 -9.58	55.72 7.61 -4.61	57.92 7.92 -4.74	62.26 7.54 -10.65	54.55 6.28 -8.80	48.06 6.38 -2.09
HOLTSVILLE_IC_9 23698	43.91 4.77 0.00	39.31 4.21 0.00	35.64 3.68 0.00	33.33 3.19 0.00	31.92 3.06 0.00	32.22 3.63 -0.01	35.08 3.45 0.00	37.06 3.76 0.00	43.10 5.02 -0.08	49.03 6.19 -2.35	52.22 7.03 -3.35	61.65 7.96 -8.99	61.80 7.52 -11.58	62.42 7.82 -11.13	66.20 7.65 -16.96	70.32 7.91 -19.45	72.74 8.05 -22.08	68.29 7.93 -17.50	62.54 8.12 -9.58	55.72 7.61 -4.61	57.92 7.92 -4.74	62.26 7.54 -10.65	54.55 6.28 -8.80	48.06 6.38 -2.09
HQ_GEN_CEDARS 23644	38.31 -0.82 0.00	34.54 -0.56 0.00	31.38 -0.58 0.00	29.59 -0.54 0.00	28.28 -0.58 0.00	28.01 -0.57 0.00	31.16 -0.47 0.00	32.90 -0.40 0.00	37.51 -0.49 0.00	39.67 -0.81 0.00	39.83 -2.01 0.00	42.47 -2.24 0.00	40.57 -2.14 0.00	41.20 -2.26 0.00	40.22 -1.37 0.00	41.59 -1.37 0.00	40.22 -2.39 0.00	40.51 -2.36 0.00	42.56 -2.29 0.00	41.15 -2.35 0.00	43.13 -2.13 0.00	42.05 -2.03 0.00	38.29 -1.18 0.00	38.21 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	38.31 -0.82 0.00	34.54 -0.56 0.00	31.38 -0.58 0.00	29.59 -0.54 0.00	28.28 -0.58 0.00	28.01 -0.57 0.00	31.16 -0.47 0.00	32.90 -0.40 0.00	38.57 -0.49 -1.06	38.61 -0.81 1.06	39.83 -2.01 0.00	42.47 -2.24 0.00	40.57 -2.14 0.00	41.20 -2.26 0.00	40.22 -1.37 0.00	41.59 -1.37 0.00	40.22 -2.39 0.00	40.51 -2.36 0.00	42.56 -2.29 0.00	41.15 -2.35 0.00	43.13 -2.13 0.00	42.05 -2.03 0.00	38.29 -1.18 0.00	38.21 -1.39 0.00
HQ_GEN_IMPORT 323601	38.51 -0.63 0.00	34.75 -0.35 0.00	31.64 -0.32 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.27 -0.31 0.00	31.32 -0.32 0.00	33.00 -0.30 0.00	38.65 -0.42 -1.06	38.65 -0.77 1.06	38.65 -1.13 2.06	38.65 -1.25 4.80	38.65 -1.20 2.86	38.65 -1.26 3.55	38.65 -1.04 1.90	38.65 -1.07 3.24	38.65 -1.28 2.68	38.65 -1.24 2.97	38.65 -1.21 4.98	38.65 -1.22 3.63	38.65 -1.18 5.43	38.65 -1.10 4.32	38.65 -0.83 0.00	38.65 -0.95 0.00
HQ_GEN_WHEEL 23651	38.51 -0.63 0.00	34.75 -0.35 0.00	31.64 -0.32 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.27 -0.31 0.00	31.32 -0.32 0.00	33.00 -0.30 0.00	38.65 -0.42 -1.06	38.65 -0.77 1.06	40.71 -1.13 0.00	43.45 -1.25 0.00	39.70 -1.20 1.81	42.20 -1.26 0.00	40.55 -1.04 0.00	41.89 -1.07 0.00	39.41 -1.28 1.92	41.62 -1.24 0.00	43.63 -1.21 0.00	42.28 -1.22 0.00	44.08 -1.18 0.00	42.97 -1.10 0.00	38.65 -0.83 0.00	38.65 -0.95 0.00

HUDSON AVE_GT_3 23810	42.97 3.83 0.00	38.12 3.02 0.00	34.58 2.62 0.00	32.48 2.35 0.00	31.11 2.25 0.00	30.87 2.29 0.00	33.98 2.34 0.00	35.93 2.63 0.00	41.50 3.50 0.00	44.94 4.45 0.00	46.94 5.10 0.00	50.97 5.77 -0.49	54.83 5.55 -6.57	62.76 5.65 -13.65	63.86 5.32 -16.94	67.89 5.50 -19.43	69.06 5.62 -20.83	62.88 5.57 -14.44	54.44 5.78 -3.81	53.53 5.61 -4.42	53.86 5.88 -2.73	51.36 5.64 -1.65	44.10 4.62 0.00	44.39 4.79 0.00
HUDSON AVE_GT_4 23540	42.97 3.83 0.00	38.12 3.02 0.00	34.58 2.62 0.00	32.48 2.35 0.00	31.11 2.25 0.00	30.87 2.29 0.00	33.98 2.34 0.00	35.93 2.63 0.00	41.50 3.50 0.00	44.94 4.45 0.00	46.94 5.10 0.00	50.97 5.77 -0.49	54.83 5.55 -6.57	62.76 5.65 -13.65	63.86 5.32 -16.94	67.89 5.50 -19.43	69.06 5.62 -20.83	62.88 5.57 -14.44	54.44 5.78 -3.81	53.53 5.61 -4.42	53.86 5.88 -2.73	51.36 5.64 -1.65	44.10 4.62 0.00	44.39 4.79 0.00
HUDSON AVE_GT_5 23657	42.97 3.83 0.00	38.12 3.02 0.00	34.58 2.62 0.00	32.48 2.35 0.00	31.11 2.25 0.00	30.87 2.29 0.00	33.98 2.34 0.00	35.93 2.63 0.00	41.50 3.50 0.00	44.94 4.45 0.00	46.94 5.10 0.00	50.97 5.77 -0.49	54.83 5.55 -6.57	62.76 5.65 -13.65	63.86 5.32 -16.94	67.89 5.50 -19.43	69.06 5.62 -20.83	62.88 5.57 -14.44	54.44 5.78 -3.81	53.53 5.61 -4.42	53.86 5.88 -2.73	51.36 5.64 -1.65	44.10 4.62 0.00	44.39 4.79 0.00
HUDSON_AVE_10 24168	42.89 3.76 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.03 2.16 0.00	30.79 2.20 0.00	33.88 2.25 0.00	35.79 2.50 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.78 4.94 0.00	50.65 5.45 -0.49	54.53 5.25 -6.57	59.95 5.35 -11.14	63.57 5.03 -16.94	67.63 5.24 -19.43	68.81 5.37 -20.83	62.50 5.27 -14.37	54.17 5.52 -3.81	53.35 5.44 -4.42	53.59 5.61 -2.73	51.05 5.33 -1.65	43.94 4.46 0.00	44.23 4.63 0.00
HUNTER MOUNT___DRP 323613	42.85 3.72 0.00	38.12 3.02 0.00	34.71 2.75 0.00	32.64 2.50 0.00	31.26 2.40 0.00	30.99 2.40 0.00	34.04 2.40 0.00	35.99 2.70 0.00	41.39 3.38 0.00	44.61 4.13 0.00	46.44 4.60 0.00	50.01 5.05 -0.26	51.13 4.91 -3.52	54.52 5.09 -5.97	55.51 4.82 -9.09	58.37 4.98 -10.42	58.86 5.07 -11.18	55.59 5.01 -7.71	52.18 5.29 -2.04	50.91 5.05 -2.36	51.97 5.25 -1.46	49.74 5.02 -0.64	43.66 4.18 0.00	43.96 4.36 0.00
HUNTLEY___63 23557	36.08 -3.05 0.00	31.94 -3.16 0.00	29.34 -2.62 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.77 -2.53 0.00	35.04 -2.96 0.00	37.61 -2.87 0.00	38.91 -2.93 0.00	41.39 -3.35 -0.04	40.08 -3.20 -0.57	41.48 -2.96 -0.97	40.04 -3.04 -1.48	40.97 -3.69 -1.70	41.11 -3.32 -1.82	40.74 -3.39 -1.26	40.60 -4.57 -0.33	40.06 -3.83 -0.39	40.74 -4.75 -0.24	40.12 -4.05 -0.10	36.40 -3.08 0.00	36.47 -3.13 0.00
HUNTLEY___64 23558	36.08 -3.05 0.00	31.94 -3.16 0.00	29.34 -2.62 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.77 -2.53 0.00	35.04 -2.96 0.00	37.61 -2.87 0.00	38.91 -2.93 0.00	41.39 -3.35 -0.04	40.08 -3.20 -0.57	41.48 -2.96 -0.97	40.04 -3.04 -1.48	40.97 -3.69 -1.70	41.11 -3.32 -1.82	40.74 -3.39 -1.26	40.60 -4.57 -0.33	40.06 -3.83 -0.39	40.74 -4.75 -0.24	40.12 -4.05 -0.10	36.40 -3.08 0.00	36.47 -3.13 0.00
HUNTLEY___65 23559	36.08 -3.05 0.00	31.94 -3.16 0.00	29.34 -2.62 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.77 -2.53 0.00	35.04 -2.96 0.00	37.61 -2.87 0.00	38.91 -2.93 0.00	41.39 -3.35 -0.04	40.08 -3.20 -0.57	41.48 -2.96 -0.97	40.04 -3.04 -1.48	40.97 -3.69 -1.70	41.11 -3.32 -1.82	40.74 -3.39 -1.26	40.60 -4.57 -0.33	40.06 -3.83 -0.39	40.74 -4.75 -0.24	40.12 -4.05 -0.10	36.40 -3.08 0.00	36.47 -3.13 0.00
HUNTLEY___66 23560	36.08 -3.05 0.00	31.94 -3.16 0.00	29.34 -2.62 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.77 -2.53 0.00	35.04 -2.96 0.00	37.61 -2.87 0.00	38.91 -2.93 0.00	41.39 -3.35 -0.04	40.08 -3.20 -0.57	41.48 -2.96 -0.97	40.04 -3.04 -1.48	40.97 -3.69 -1.70	41.11 -3.32 -1.82	40.74 -3.39 -1.26	40.60 -4.57 -0.33	40.06 -3.83 -0.39	40.74 -4.75 -0.24	40.12 -4.05 -0.10	36.40 -3.08 0.00	36.47 -3.13 0.00
HUNTLEY___67 23561	35.49 -3.64 0.00	31.49 -3.62 0.00	28.96 -3.00 0.00	27.66 -2.47 0.00	26.49 -2.37 0.00	26.33 -2.26 0.00	29.48 -2.15 0.00	30.30 -3.00 0.00	34.47 -3.53 0.00	36.88 -3.60 0.00	38.12 -3.72 0.00	40.50 -4.25 -0.04	39.24 -4.06 -0.59	40.59 -3.87 -1.00	39.20 -3.91 -1.52	40.11 -4.60 -1.74	40.51 -3.96 -1.87	40.12 -4.03 -1.29	39.98 -5.20 -0.34	39.46 -4.44 -0.40	40.16 -5.34 -0.24	39.51 -4.67 -0.11	35.97 -3.51 0.00	36.04 -3.56 0.00
HUNTLEY___68 23562	35.49 -3.64 0.00	31.49 -3.62 0.00	28.96 -3.00 0.00	27.66 -2.47 0.00	26.49 -2.37 0.00	26.33 -2.26 0.00	29.48 -2.15 0.00	30.30 -3.00 0.00	34.47 -3.53 0.00	36.88 -3.60 0.00	38.12 -3.72 0.00	40.50 -4.25 -0.04	39.24 -4.06 -0.59	40.59 -3.87 -1.00	39.20 -3.91 -1.52	40.11 -4.60 -1.74	40.51 -3.96 -1.87	40.12 -4.03 -1.29	39.98 -5.20 -0.34	39.46 -4.44 -0.40	40.16 -5.34 -0.24	39.51 -4.67 -0.11	35.97 -3.51 0.00	36.04 -3.56 0.00
HYLAND___LFGE 323620	38.55 -0.59 0.00	34.19 -0.91 0.00	31.19 -0.77 0.00	29.71 -0.42 0.00	28.46 -0.40 0.00	28.16 -0.43 0.00	31.67 0.03 0.00	33.03 -0.27 0.00	37.93 -0.08 0.00	40.73 0.24 0.00	42.22 0.38 0.00	45.15 0.40 -0.05	43.73 0.38 -0.64	45.20 0.65 -1.09	43.54 0.29 -1.66	45.08 0.21 -1.90	45.32 0.68 -2.04	44.87 0.60 -1.40	45.17 0.60 -0.37	44.15 0.22 -0.43	45.20 -0.32 -0.27	44.19 0.00 -0.12	39.20 -0.28 0.00	39.20 -0.40 0.00
INDECK___CORINTH 23802	39.37 0.23 0.00	35.21 0.11 0.00	32.50 0.54 0.00	30.10 -0.03 0.00	28.83 -0.03 0.00	28.30 -0.29 0.00	31.10 -0.54 0.00	32.90 -0.40 0.00	37.59 -0.42 0.00	40.24 -0.24 0.00	42.05 0.21 0.00	44.88 0.18 0.00	42.79 0.09 0.00	43.46 0.00 0.00	41.47 -0.12 0.00	42.96 0.00 0.00	42.99 0.38 0.00	42.95 0.09 0.00	45.11 0.27 0.00	43.63 0.13 0.00	45.71 0.45 0.00	44.78 0.71 0.00	39.99 0.51 0.00	40.51 0.91 0.00
INDECK___ILION 23567	40.58 1.45 0.00	36.33 1.23 0.00	33.08 1.12 0.00	31.19 1.05 0.00	29.90 1.04 0.00	29.59 1.00 0.00	32.74 1.11 0.00	34.50 1.20 0.00	39.37 1.37 0.00	42.06 1.58 0.00	43.60 1.76 0.00	46.54 1.83 0.00	44.46 1.75 0.00	45.24 1.78 0.00	43.21 1.62 0.00	44.72 1.76 0.00	44.44 1.83 0.00	44.66 1.80 0.00	46.73 1.88 0.00	45.33 1.83 0.00	47.15 1.90 0.00	45.93 1.85 0.00	41.02 1.54 0.00	41.18 1.58 0.00
INDECK___OLEAN 23982	38.08 -1.06 0.00	33.56 -1.54 0.00	30.68 -1.28 0.00	29.29 -0.84 0.00	28.05 -0.81 0.00	27.93 -0.66 0.00	31.32 -0.32 0.00	32.43 -0.87 0.00	37.43 -0.57 0.00	40.44 -0.04 0.00	41.84 0.00 0.00	44.71 -0.04 -0.05	43.37 0.00 -0.67	44.89 0.30 -1.13	43.35 0.04 -1.72	44.72 -0.21 -1.97	44.98 0.26 -2.11	44.45 0.13 -1.46	44.47 -0.76 -0.39	43.42 -0.52 -0.45	44.31 -1.22 -0.28	43.31 -0.88 -0.12	38.85 -0.63 0.00	39.01 -0.59 0.00
INDECK___OSWEGO 23783	38.23 -0.90 0.00	34.22 -0.88 0.00	31.16 -0.80 0.00	29.44 -0.69 0.00	28.20 -0.66 0.00	27.90 -0.69 0.00	31.60 -0.03 0.00	33.36 0.07 0.00	38.23 0.23 0.00	41.01 0.53 0.00	42.34 0.50 0.00	45.22 0.49 -0.02	43.38 0.43 -0.25	44.37 0.48 -0.43	42.53 0.29 -0.65	44.18 0.47 -0.74	43.91 0.51 -0.80	42.81 -0.60 -0.55	44.27 -0.72 -0.15	43.01 -0.65 -0.17	44.59 -0.77 -0.10	43.46 -0.66 -0.05	38.73 -0.75 0.00	38.85 -0.75 0.00

INDECK____YERKES 23781	36.08 -3.05 0.00	31.94 -3.16 0.00	29.34 -2.62 0.00	28.05 -2.08 0.00	26.87 -1.99 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.77 -2.53 0.00	35.04 -2.96 0.00	37.61 -2.87 0.00	38.91 -2.93 0.00	41.39 -3.35 -0.04	40.08 -3.20 -0.57	41.48 -2.96 -0.97	40.04 -3.04 -1.48	40.97 -3.69 -1.70	41.11 -3.32 -1.82	40.74 -3.39 -1.26	40.60 -4.57 -0.33	40.06 -3.83 -0.39	40.74 -4.75 -0.24	40.12 -4.05 -0.10	36.40 -3.08 0.00	36.47 -3.13 0.00
INDIAN POINT_GT_1 24139	42.38 3.25 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.09 1.96 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.14 4.96 -0.47	53.97 4.78 -6.48	59.33 4.87 -11.00	62.92 4.58 -16.75	66.90 4.73 -19.21	68.10 4.90 -20.60	61.87 4.80 -14.21	53.59 4.98 -3.77	52.72 4.87 -4.35	53.02 5.07 -2.70	50.10 4.85 -1.17	43.39 3.91 0.00	43.64 4.04 0.00
INDIAN POINT_GT_2 23659	42.38 3.25 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.09 1.96 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.14 4.96 -0.47	53.97 4.78 -6.48	59.33 4.87 -11.00	62.92 4.58 -16.75	66.90 4.73 -19.21	68.10 4.90 -20.60	61.87 4.80 -14.21	53.59 4.98 -3.77	52.72 4.87 -4.35	53.02 5.07 -2.70	50.10 4.85 -1.17	43.39 3.91 0.00	43.64 4.04 0.00
INDIAN POINT_GT_3 24019	42.38 3.25 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.09 1.96 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.14 4.96 -0.47	53.97 4.78 -6.48	59.33 4.87 -11.00	62.92 4.58 -16.75	66.90 4.73 -19.21	68.10 4.90 -20.60	61.87 4.80 -14.21	53.59 4.98 -3.77	52.72 4.87 -4.35	53.02 5.07 -2.70	50.10 4.85 -1.17	43.39 3.91 0.00	43.64 4.04 0.00
INDIAN POINT____2 23530	42.30 3.17 0.00	37.56 2.46 0.00	34.07 2.11 0.00	32.03 1.90 0.00	30.68 1.82 0.00	30.44 1.86 0.00	33.50 1.87 0.00	35.43 2.13 0.00	40.85 2.85 0.00	44.13 3.64 0.00	46.11 4.27 0.00	50.04 4.87 -0.46	53.79 4.70 -6.39	59.08 4.78 -10.84	62.59 4.49 -16.51	66.53 4.64 -18.93	67.68 4.77 -20.30	61.58 4.71 -14.00	53.44 4.89 -3.71	52.53 4.74 -4.29	52.84 4.93 -2.66	49.95 4.72 -1.16	43.31 3.83 0.00	43.56 3.96 0.00
INDIAN POINT____3 23531	42.22 3.09 0.00	37.52 2.42 0.00	34.04 2.08 0.00	31.97 1.84 0.00	30.65 1.79 0.00	30.42 1.83 0.00	33.47 1.83 0.00	35.39 2.10 0.00	40.78 2.77 0.00	44.09 3.60 0.00	46.02 4.18 0.00	49.96 4.78 -0.47	53.80 4.61 -6.48	59.16 4.69 -11.00	62.76 4.41 -16.76	66.73 4.55 -19.22	67.90 4.69 -20.61	61.70 4.63 -14.21	53.41 4.80 -3.77	52.51 4.65 -4.35	52.79 4.84 -2.70	49.88 4.63 -1.18	43.23 3.75 0.00	43.48 3.88 0.00
IP CORINTH____1 23988	39.37 0.23 0.00	35.21 0.11 0.00	32.50 0.54 0.00	30.10 -0.03 0.00	28.77 -0.09 0.00	28.24 -0.34 0.00	31.07 -0.57 0.00	32.93 -0.37 0.00	37.62 -0.38 0.00	40.28 -0.20 0.00	42.05 0.21 0.00	44.88 0.18 0.00	42.83 0.13 0.00	43.51 0.04 0.00	41.47 -0.12 0.00	42.92 -0.04 0.00	42.99 0.38 0.00	42.99 0.13 0.00	45.16 0.31 0.00	43.67 0.17 0.00	45.75 0.50 0.00	44.82 0.75 0.00	39.99 0.51 0.00	40.47 0.87 0.00
IP____TICONDEROGA 23804	41.79 2.66 0.00	37.38 2.28 0.00	34.26 2.30 0.00	32.03 1.90 0.00	30.79 1.93 0.00	30.44 1.86 0.00	33.44 1.80 0.00	35.33 2.03 0.00	40.17 2.17 0.00	43.03 2.55 0.00	44.73 2.89 0.00	47.72 3.00 -0.02	45.81 2.82 -0.28	46.77 2.83 -0.48	44.69 2.37 -0.73	46.29 2.49 -0.84	46.49 2.98 -0.90	46.35 2.87 -0.62	48.28 3.27 -0.16	46.82 3.13 -0.19	48.99 3.62 -0.12	46.99 2.86 -0.05	42.16 2.68 0.00	42.65 3.05 0.00
JARVIS____ 23743	39.45 0.31 0.00	35.31 0.21 0.00	32.15 0.19 0.00	30.35 0.21 0.00	29.06 0.20 0.00	28.79 0.20 0.00	31.83 0.19 0.00	33.50 0.20 0.00	38.27 0.27 0.00	40.85 0.36 0.00	42.30 0.46 0.00	45.20 0.49 0.00	43.17 0.47 0.00	43.94 0.48 0.00	42.01 0.42 0.00	43.39 0.43 0.00	43.12 0.51 0.00	43.33 0.47 0.00	45.34 0.49 0.00	43.98 0.48 0.00	45.75 0.50 0.00	44.56 0.48 0.00	39.87 0.39 0.00	40.00 0.40 0.00
JENNISON____1 23625	40.85 1.72 0.00	36.43 1.33 0.00	33.14 1.18 0.00	31.34 1.21 0.00	30.04 1.18 0.00	29.67 1.09 0.00	33.03 1.39 0.00	34.86 1.56 0.00	39.94 1.94 0.00	42.95 2.47 0.00	44.64 2.80 0.00	47.80 3.00 -0.10	46.90 2.86 -1.33	48.72 3.00 -2.26	47.61 2.58 -3.44	49.74 2.84 -3.94	49.86 3.03 -4.23	48.69 2.91 -2.92	48.53 2.91 -0.77	47.09 2.70 -0.89	48.52 2.72 -0.55	47.09 2.78 -0.24	41.57 2.09 0.00	41.70 2.10 0.00
JENNISON____2 23626	40.78 1.64 0.00	36.40 1.30 0.00	33.11 1.15 0.00	31.31 1.18 0.00	30.02 1.15 0.00	29.62 1.03 0.00	33.00 1.36 0.00	34.83 1.53 0.00	39.90 1.90 0.00	42.87 2.39 0.00	44.60 2.76 0.00	47.71 2.91 -0.10	46.81 2.78 -1.33	48.67 2.96 -2.26	47.57 2.54 -3.44	49.70 2.79 -3.94	49.82 2.98 -4.23	48.65 2.87 -2.92	48.44 2.83 -0.77	47.05 2.65 -0.89	48.48 2.67 -0.55	47.05 2.73 -0.24	41.53 2.05 0.00	41.66 2.06 0.00
KEDC PORT_JEFF_GT2 24210	43.79 4.66 0.00	39.21 4.11 0.00	35.54 3.58 0.00	33.24 3.10 0.00	31.83 2.97 0.00	32.14 3.54 -0.01	35.02 3.38 0.00	36.96 3.66 0.00	42.98 4.90 -0.07	48.91 6.07 -2.35	51.97 6.78 -3.35	61.34 7.64 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.62 7.07 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.65 7.29 -17.50	62.22 7.80 -9.58	55.41 7.31 -4.61	57.60 7.60 -4.74	61.95 7.23 -10.65	54.43 6.16 -8.79	48.01 6.34 -2.07
KEDC PORT_JEFF_GT3 24211	43.79 4.66 0.00	39.21 4.11 0.00	35.54 3.58 0.00	33.24 3.10 0.00	31.83 2.97 0.00	32.14 3.54 -0.01	35.02 3.38 0.00	36.96 3.66 0.00	42.98 4.90 -0.07	48.91 6.07 -2.35	51.97 6.78 -3.35	61.34 7.64 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.62 7.07 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.65 7.29 -17.50	62.22 7.80 -9.58	55.41 7.31 -4.61	57.60 7.60 -4.74	61.95 7.23 -10.65	54.43 6.16 -8.79	48.01 6.34 -2.07
KEDC_GLWD_GT4 24219	43.08 3.95 0.00	38.30 3.19 0.00	34.68 2.72 0.00	32.55 2.41 0.00	31.14 2.28 0.00	31.11 2.52 -0.01	34.07 2.44 0.00	36.13 2.83 0.00	42.09 3.76 -0.33	47.76 4.70 -2.58	50.70 5.36 -3.50	59.69 5.99 -8.99	60.05 5.77 -11.58	60.42 5.82 -11.13	63.83 5.28 -16.96	67.83 5.41 -19.45	70.23 5.54 -22.08	65.85 5.49 -17.50	60.34 5.92 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	53.57 4.78 -9.32	48.63 4.99 -4.04
KEDC_GLWD_GT5 24220	43.08 3.95 0.00	38.30 3.19 0.00	34.68 2.72 0.00	32.55 2.41 0.00	31.14 2.28 0.00	31.11 2.52 -0.01	34.07 2.44 0.00	36.13 2.83 0.00	42.09 3.76 -0.33	47.76 4.70 -2.58	50.70 5.36 -3.50	59.69 5.99 -8.99	60.05 5.77 -11.58	60.42 5.82 -11.13	63.83 5.28 -16.96	67.83 5.41 -19.45	70.23 5.54 -22.08	65.85 5.49 -17.50	60.34 5.92 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	53.57 4.78 -9.32	48.63 4.99 -4.04
KENSICO____ 23655	42.54 3.40 0.00	37.77 2.67 0.00	34.29 2.33 0.00	32.21 2.08 0.00	30.85 1.99 0.00	30.64 2.06 0.00	33.69 2.06 0.00	35.63 2.33 0.00	41.08 3.08 0.00	44.41 3.93 0.00	46.40 4.56 0.00	50.37 5.19 -0.48	54.24 5.00 -6.54	59.64 5.09 -11.10	63.28 4.78 -16.90	67.28 4.94 -19.38	68.46 5.07 -20.78	62.21 5.01 -14.33	53.85 5.20 -3.80	52.94 5.05 -4.39	53.27 5.29 -2.72	50.33 5.07 -1.19	43.58 4.11 0.00	43.84 4.24 0.00

KIAC_JFK_GT1 23816	43.16 4.03 0.00	38.33 3.23 0.00	34.71 2.75 0.00	32.54 2.41 0.00	31.11 2.25 0.00	30.84 2.26 0.00	34.01 2.37 0.00	35.89 2.60 0.00	41.61 3.61 0.00	45.06 4.57 0.00	46.69 4.85 0.00	50.34 5.14 -0.49	54.23 4.95 -6.57	59.64 5.04 -11.14	63.28 4.74 -16.94	67.50 5.11 -19.43	68.68 5.24 -20.83	62.16 4.93 -14.37	53.81 5.16 -3.81	53.31 5.39 -4.42	53.41 5.43 -2.73	50.75 5.02 -1.65	44.02 4.54 0.00	44.35 4.75 0.00
KIAC_JFK_GT2 23817	43.16 4.03 0.00	38.33 3.23 0.00	34.71 2.75 0.00	32.54 2.41 0.00	31.11 2.25 0.00	30.84 2.26 0.00	34.01 2.37 0.00	35.89 2.60 0.00	41.61 3.61 0.00	45.06 4.57 0.00	46.69 4.85 0.00	50.34 5.14 -0.49	54.23 4.95 -6.57	59.64 5.04 -11.14	63.28 4.74 -16.94	67.50 5.11 -19.43	68.68 5.24 -20.83	62.16 4.93 -14.37	53.81 5.16 -3.81	53.31 5.39 -4.42	53.41 5.43 -2.73	50.75 5.02 -1.65	44.02 4.54 0.00	44.35 4.75 0.00
KINTIGH____ 23543	35.45 -3.68 0.00	31.77 -3.33 0.00	29.15 -2.81 0.00	27.81 -2.32 0.00	26.61 -2.25 0.00	26.41 -2.17 0.00	29.55 -2.09 0.00	30.50 -2.80 0.00	34.47 -3.53 0.00	36.56 -3.93 0.00	37.91 -3.93 0.00	40.36 -4.38 -0.04	39.01 -4.19 -0.49	40.16 -4.13 -0.83	38.77 -4.08 -1.26	39.68 -4.73 -1.44	40.02 -4.13 -1.55	39.77 -4.16 -1.07	39.92 -5.20 -0.28	39.39 -4.44 -0.33	40.16 -5.29 -0.20	39.54 -4.63 -0.09	35.73 -3.75 0.00	35.72 -3.88 0.00
LEDERLE____ 23769	42.77 3.64 0.00	37.98 2.88 0.00	34.49 2.52 0.00	32.39 2.26 0.00	31.03 2.16 0.00	30.79 2.20 0.00	33.88 2.25 0.00	35.86 2.56 0.00	41.35 3.34 0.00	44.73 4.25 0.00	46.74 4.90 0.00	50.70 5.54 -0.45	54.34 5.38 -6.26	59.60 5.52 -10.62	62.97 5.20 -16.18	66.89 5.37 -18.55	68.00 5.50 -19.90	61.99 5.40 -13.72	54.09 5.61 -3.64	53.14 5.44 -4.20	53.47 5.61 -2.60	50.59 5.38 -1.13	43.82 4.34 0.00	44.08 4.47 0.00
LINDEN COGEN____ 23786	41.60 3.60 1.13	37.91 2.81 0.00	34.36 2.40 0.00	32.27 2.14 0.00	30.94 2.08 0.00	30.73 2.14 0.00	33.79 2.15 0.00	35.73 2.43 0.00	39.93 3.27 1.34	43.39 4.21 1.30	43.72 4.90 3.02	48.41 5.50 1.80	53.10 5.25 -5.15	61.99 5.35 -13.18	61.99 4.99 -15.41	66.56 5.11 -18.48	67.87 5.20 -20.06	61.99 5.23 -13.90	52.64 5.52 -2.28	51.55 5.31 -2.74	51.96 5.57 -1.14	48.90 5.38 0.55	40.02 4.34 3.80	40.51 4.51 3.61
LIPA_MISC_IPP 23656	43.36 4.23 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.05 3.46 -0.01	34.86 3.23 0.00	36.66 3.36 0.00	42.60 4.52 -0.07	48.50 5.67 -2.35	51.68 6.49 -3.35	61.12 7.42 -8.99	61.33 7.05 -11.58	61.94 7.35 -11.13	65.79 7.24 -16.96	69.89 7.48 -19.45	72.31 7.63 -22.08	67.87 7.50 -17.50	62.04 7.62 -9.58	55.24 7.13 -4.61	57.42 7.42 -4.74	61.78 7.05 -10.65	54.03 5.76 -8.79	47.55 5.90 -2.05
LITTLE FALLS____HYD 24013	42.03 2.90 0.00	37.63 2.53 0.00	34.26 2.30 0.00	32.33 2.20 0.00	30.97 2.11 0.00	30.67 2.09 0.00	33.98 2.34 0.00	35.73 2.43 0.00	40.70 2.70 0.00	43.48 3.00 0.00	45.06 3.22 0.00	48.10 3.40 0.00	45.95 3.25 0.00	46.77 3.30 0.00	44.67 3.08 0.00	46.31 3.35 0.00	46.01 3.41 0.00	46.25 3.39 0.00	48.34 3.50 0.00	46.93 3.44 0.00	48.78 3.53 0.00	47.56 3.48 0.00	42.48 3.00 0.00	42.61 3.01 0.00
LI_NEWBRDGE____DRP 323616	43.08 3.95 0.00	38.36 3.26 0.00	34.74 2.78 0.00	32.54 2.41 0.00	31.17 2.31 0.00	31.34 2.74 -0.01	34.13 2.50 0.00	36.19 2.90 0.00	41.94 3.91 -0.02	47.57 4.78 -2.31	50.52 5.36 -3.32	59.73 6.04 -8.99	60.05 5.77 -11.58	60.59 6.00 -11.13	64.29 5.74 -16.96	68.21 5.80 -19.45	70.65 5.96 -22.08	66.28 5.92 -17.50	60.56 6.14 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.59 5.86 -10.65	52.94 4.78 -8.69	46.27 4.99 -1.68
LONG_LAKE_PHOENIX 24014	38.55 -0.59 0.00	34.47 -0.63 0.00	31.38 -0.58 0.00	29.65 -0.48 0.00	28.40 -0.46 0.00	28.10 -0.49 0.00	31.19 -0.44 0.00	32.80 -0.50 0.00	37.51 -0.49 0.00	40.12 -0.36 0.00	41.55 -0.29 0.00	44.41 -0.31 -0.02	42.70 -0.30 -0.29	43.74 -0.22 -0.49	42.01 -0.33 -0.75	43.48 -0.34 -0.86	43.32 -0.21 -0.93	43.33 -0.17 -0.64	44.70 -0.31 -0.17	43.43 -0.26 -0.20	44.97 -0.41 -0.12	43.82 -0.31 -0.05	39.04 -0.43 0.00	39.13 -0.48 0.00
LOVETT____3 23632	42.07 2.93 0.00	37.35 2.25 0.00	33.91 1.95 0.00	31.85 1.72 0.00	30.51 1.65 0.00	30.30 1.72 0.00	33.34 1.71 0.00	35.26 1.96 0.00	40.63 2.62 0.00	43.88 3.40 0.00	45.86 4.02 0.00	49.77 4.60 -0.46	53.44 4.44 -6.30	58.67 4.52 -10.69	62.12 4.24 -16.28	66.01 4.38 -18.67	67.14 4.52 -20.02	61.13 4.46 -13.81	53.12 4.62 -3.66	52.21 4.48 -4.23	52.53 4.66 -2.62	49.67 4.45 -1.14	43.03 3.55 0.00	43.32 3.72 0.00
LOVETT____4 23642	42.34 3.21 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.06 1.93 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.13 4.96 -0.46	53.79 4.78 -6.30	59.07 4.91 -10.69	62.50 4.62 -16.29	66.41 4.77 -18.68	67.54 4.90 -20.03	61.52 4.84 -13.81	53.53 5.02 -3.66	52.60 4.87 -4.23	52.90 5.02 -2.62	50.02 4.80 -1.14	43.35 3.87 0.00	43.64 4.04 0.00
LOVETT____5 23593	42.34 3.21 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.06 1.93 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.13 4.96 -0.46	53.79 4.78 -6.30	59.07 4.91 -10.69	62.50 4.62 -16.29	66.41 4.77 -18.68	67.54 4.90 -20.03	61.52 4.84 -13.81	53.53 5.02 -3.66	52.60 4.87 -4.23	52.90 5.02 -2.62	50.02 4.80 -1.14	43.35 3.87 0.00	43.64 4.04 0.00
LOWER RAQUET____HYD 24057	38.04 -1.10 0.00	34.29 -0.81 0.00	31.13 -0.83 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	27.76 -0.83 0.00	30.94 -0.70 0.00	32.76 -0.53 0.00	37.32 -0.68 0.00	39.55 -0.93 0.00	39.71 -2.13 0.00	42.20 -2.50 0.00	40.36 -2.35 0.00	40.94 -2.52 0.00	39.85 -1.75 0.00	41.24 -1.72 0.00	40.01 -2.60 0.00	40.25 -2.61 0.00	42.29 -2.56 0.00	40.76 -2.74 0.00	42.99 -2.26 0.00	42.05 -2.03 0.00	38.06 -1.42 0.00	37.98 -1.62 0.00
LOWER____HUDSON 24059	41.28 2.15 0.00	36.89 1.79 0.00	33.75 1.79 0.00	31.70 1.57 0.00	30.42 1.56 0.00	30.10 1.52 0.00	33.00 1.36 0.00	34.59 1.30 0.00	39.41 1.41 0.00	42.18 1.70 0.00	43.89 2.05 0.00	46.85 2.19 0.05	44.15 2.09 0.65	44.45 2.09 1.10	41.83 1.91 1.68	43.06 2.02 1.92	42.80 2.26 2.06	43.50 2.06 1.42	46.75 2.29 0.38	45.19 2.13 0.44	47.34 2.35 0.27	46.12 2.16 0.12	41.41 1.93 0.00	41.90 2.30 0.00
LWR____OSWEGATCHIE_HYD 23850	38.74 -0.39 0.00	34.79 -0.32 0.00	31.58 -0.38 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.30 0.00 0.00	38.00 0.00 0.00	40.56 0.08 0.00	41.34 -0.50 0.00	43.99 -0.72 0.00	42.06 -0.64 0.00	42.72 -0.74 0.00	41.14 -0.46 0.00	42.71 -0.26 0.00	41.80 -0.81 0.00	41.92 -0.94 0.00	43.95 -0.90 0.00	42.41 -1.09 0.00	44.57 -0.68 0.00	43.68 -0.40 0.00	39.16 -0.32 0.00	39.09 -0.51 0.00
LYONS_FALL_HYD 23570	39.29 0.16 0.00	35.17 0.07 0.00	31.99 0.03 0.00	30.19 0.06 0.00	28.95 0.09 0.00	28.59 0.00 0.00	31.76 0.13 0.00	33.60 0.30 0.00	38.42 0.42 0.00	41.17 0.69 0.00	42.59 0.75 0.00	45.42 0.72 0.00	43.39 0.68 0.00	44.16 0.70 0.00	42.13 0.54 0.00	43.69 0.73 0.00	43.33 0.72 0.00	43.46 0.60 0.00	45.43 0.58 0.00	43.98 0.48 0.00	45.89 0.63 0.00	44.82 0.75 0.00	39.91 0.43 0.00	39.92 0.32 0.00

MADISON___COUNTY_LFGE 323628	39.64 0.51 0.00	35.45 0.35 0.00	32.28 0.32 0.00	30.50 0.36 0.00	29.21 0.35 0.00	28.87 0.29 0.00	32.08 0.44 0.00	33.83 0.53 0.00	38.69 0.68 0.00	41.45 0.97 0.00	43.01 1.17 0.00	45.91 1.21 0.00	43.86 1.15 0.00	44.72 1.26 0.00	42.59 1.00 0.00	44.12 1.16 0.00	43.84 1.24 0.00	44.02 1.16 0.00	45.97 1.12 0.00	44.54 1.04 0.00	46.34 1.09 0.00	45.18 1.10 0.00	40.23 0.75 0.00	40.31 0.71 0.00
MAPLE_RIDGE_WT_1 323574	38.90 -0.23 0.00	34.93 -0.18 0.00	31.77 -0.19 0.00	29.98 -0.15 0.00	28.72 -0.14 0.00	28.47 -0.11 0.00	31.54 -0.09 0.00	33.20 -0.10 0.00	37.89 -0.11 0.00	40.32 -0.16 0.00	41.63 -0.21 0.00	44.44 -0.27 0.00	42.45 -0.26 0.00	43.20 -0.26 0.00	41.34 -0.25 0.00	42.71 -0.26 0.00	42.22 -0.38 0.00	42.48 -0.39 0.00	44.49 -0.36 0.00	43.11 -0.39 0.00	44.85 -0.41 0.00	43.72 -0.35 0.00	39.16 -0.32 0.00	39.24 -0.36 0.00
MAPLE_RIDGE_WT_2 323611	38.90 -0.23 0.00	34.93 -0.18 0.00	31.77 -0.19 0.00	29.98 -0.15 0.00	28.72 -0.14 0.00	28.47 -0.11 0.00	31.54 -0.09 0.00	33.20 -0.10 0.00	37.89 -0.11 0.00	40.32 -0.16 0.00	41.63 -0.21 0.00	44.44 -0.27 0.00	42.45 -0.26 0.00	43.20 -0.26 0.00	41.34 -0.25 0.00	42.71 -0.26 0.00	42.22 -0.38 0.00	42.48 -0.39 0.00	44.49 -0.36 0.00	43.11 -0.39 0.00	44.85 -0.41 0.00	43.72 -0.35 0.00	39.16 -0.32 0.00	39.24 -0.36 0.00
MG INDUSTRY___DRP 24185	40.78 1.64 0.00	36.40 1.30 0.00	33.17 1.21 0.00	31.22 1.08 0.00	29.96 1.10 0.00	29.67 1.09 0.00	32.49 0.85 0.00	34.10 0.80 0.00	38.92 0.91 0.00	41.70 1.21 0.00	43.30 1.46 0.00	46.24 1.61 0.07	43.22 1.54 1.02	43.25 1.52 1.73	40.37 1.41 2.64	41.40 1.46 3.02	40.94 1.58 3.24	42.13 1.50 2.24	45.91 1.66 0.59	44.38 1.57 0.69	46.50 1.67 0.42	45.43 1.54 0.18	40.78 1.30 0.00	41.22 1.62 0.00
MID___OSWEGATCHIE_HYD 23849	38.74 -0.39 0.00	34.79 -0.32 0.00	31.58 -0.38 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.30 0.00 0.00	38.00 0.00 0.00	40.56 0.08 0.00	41.34 -0.50 0.00	43.99 -0.72 0.00	42.06 -0.64 0.00	42.72 -0.74 0.00	41.14 -0.46 0.00	42.71 -0.26 0.00	41.80 -0.81 0.00	41.92 -0.94 0.00	43.95 -0.90 0.00	42.41 -1.09 0.00	44.57 -0.68 0.00	43.68 -0.40 0.00	39.16 -0.32 0.00	39.09 -0.51 0.00
MID___RAQUETTE_HYD 23851	38.04 -1.10 0.00	34.29 -0.81 0.00	31.13 -0.83 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	27.76 -0.83 0.00	30.94 -0.70 0.00	32.76 -0.53 0.00	37.32 -0.68 0.00	39.55 -0.93 0.00	39.71 -2.13 0.00	42.20 -2.50 0.00	40.36 -2.35 0.00	40.94 -2.52 0.00	39.85 -1.75 0.00	41.24 -1.72 0.00	40.01 -2.60 0.00	40.25 -2.61 0.00	42.29 -2.56 0.00	40.76 -2.74 0.00	42.99 -2.26 0.00	42.05 -2.03 0.00	38.06 -1.42 0.00	37.98 -1.62 0.00
MILLIKEN___1 23584	37.92 -1.21 0.00	34.26 -0.84 0.00	31.26 -0.70 0.00	29.53 -0.60 0.00	28.31 -0.55 0.00	27.87 -0.71 0.00	31.07 -0.57 0.00	32.70 -0.60 0.00	37.09 -0.91 0.00	39.11 -1.38 0.00	40.54 -1.30 0.00	43.41 -1.34 -0.05	42.10 -1.28 -0.68	43.39 -1.22 -1.15	41.97 -1.37 -1.75	43.59 -1.37 -2.00	43.56 -1.19 -2.15	43.10 -1.24 -1.48	43.76 -1.48 -0.39	42.56 -1.39 -0.45	43.81 -1.72 -0.28	42.52 -1.67 -0.12	38.14 -1.34 0.00	38.21 -1.39 0.00
MILLIKEN___2 23585	37.92 -1.21 0.00	34.26 -0.84 0.00	31.26 -0.70 0.00	29.53 -0.60 0.00	28.31 -0.55 0.00	27.87 -0.71 0.00	31.07 -0.57 0.00	32.70 -0.60 0.00	37.09 -0.91 0.00	39.11 -1.38 0.00	40.54 -1.30 0.00	43.41 -1.34 -0.05	42.10 -1.28 -0.68	43.39 -1.22 -1.15	41.97 -1.37 -1.75	43.59 -1.37 -2.00	43.56 -1.19 -2.15	43.10 -1.24 -1.48	43.76 -1.48 -0.39	42.56 -1.39 -0.45	43.81 -1.72 -0.28	42.52 -1.67 -0.12	38.14 -1.34 0.00	38.21 -1.39 0.00
MILLIKEN___DIESEL 23629	37.92 -1.21 0.00	34.26 -0.84 0.00	31.26 -0.70 0.00	29.53 -0.60 0.00	28.31 -0.55 0.00	27.87 -0.71 0.00	31.07 -0.57 0.00	32.70 -0.60 0.00	37.09 -0.91 0.00	39.11 -1.38 0.00	40.54 -1.30 0.00	43.41 -1.34 -0.05	42.10 -1.28 -0.68	43.39 -1.22 -1.15	41.97 -1.37 -1.75	43.59 -1.37 -2.00	43.56 -1.19 -2.15	43.10 -1.24 -1.48	43.76 -1.48 -0.39	42.56 -1.39 -0.45	43.81 -1.72 -0.28	42.52 -1.67 -0.12	38.14 -1.34 0.00	38.21 -1.39 0.00
MILLSEAT___LFGE 323607	36.28 -2.86 0.00	32.15 -2.95 0.00	29.50 -2.46 0.00	28.21 -1.93 0.00	26.98 -1.88 0.00	26.79 -1.80 0.00	30.05 -1.58 0.00	30.97 -2.33 0.00	35.34 -2.66 0.00	37.81 -2.67 0.00	39.20 -2.64 0.00	41.70 -3.04 -0.04	40.29 -2.95 -0.53	41.62 -2.74 -0.90	40.09 -2.87 -1.37	41.14 -3.39 -1.57	41.52 -2.77 -1.69	41.24 -2.79 -1.16	41.30 -3.86 -0.31	40.68 -3.18 -0.36	41.40 -4.07 -0.22	40.73 -3.44 -0.10	36.76 -2.72 0.00	36.79 -2.81 0.00
MODEL_CITY_ENERGY 24167	35.45 -3.68 0.00	31.45 -3.65 0.00	28.92 -3.04 0.00	27.66 -2.47 0.00	26.49 -2.37 0.00	26.33 -2.26 0.00	29.52 -2.12 0.00	30.27 -3.03 0.00	34.39 -3.61 0.00	36.80 -3.68 0.00	38.12 -3.72 0.00	40.50 -4.25 -0.04	39.16 -4.10 -0.56	40.50 -3.91 -0.95	39.12 -3.91 -1.44	39.93 -4.68 -1.65	40.42 -3.96 -1.77	40.10 -3.99 -1.22	39.97 -5.20 -0.32	39.48 -4.39 -0.37	40.15 -5.34 -0.23	39.55 -4.63 -0.10	35.93 -3.55 0.00	36.00 -3.60 0.00
MODERN_LFGE___ 323580	35.45 -3.68 0.00	31.45 -3.65 0.00	28.92 -3.04 0.00	27.66 -2.47 0.00	26.49 -2.37 0.00	26.33 -2.26 0.00	29.52 -2.12 0.00	30.27 -3.03 0.00	34.39 -3.61 0.00	36.80 -3.68 0.00	38.12 -3.72 0.00	40.50 -4.25 -0.04	39.16 -4.10 -0.56	40.50 -3.91 -0.95	39.12 -3.91 -1.44	39.93 -4.68 -1.65	40.42 -3.96 -1.77	40.10 -3.99 -1.22	39.97 -5.20 -0.32	39.48 -4.39 -0.37	40.15 -5.34 -0.23	39.55 -4.63 -0.10	35.93 -3.55 0.00	36.00 -3.60 0.00
MOHAWK_PAPER___DRP 24187	41.05 1.92 0.00	36.65 1.54 0.00	33.49 1.53 0.00	31.52 1.39 0.00	30.25 1.39 0.00	29.96 1.37 0.00	32.81 1.17 0.00	34.36 1.07 0.00	39.14 1.14 0.00	41.90 1.42 0.00	43.56 1.72 0.00	46.52 1.88 0.06	43.67 1.79 0.83	43.83 1.78 1.41	41.06 1.62 2.15	42.22 1.72 2.47	41.84 1.87 2.64	42.80 1.76 1.82	46.29 1.93 0.48	44.72 1.78 0.56	46.85 1.95 0.35	45.73 1.81 0.15	41.06 1.58 0.00	41.50 1.90 0.00
MONGAUP___HYD 23641	42.93 3.80 0.00	38.15 3.05 0.00	34.68 2.72 0.00	32.64 2.50 0.00	31.23 2.37 0.00	30.99 2.40 0.00	34.13 2.50 0.00	36.19 2.90 0.00	41.73 3.72 0.00	45.10 4.62 0.00	47.07 5.23 0.00	51.03 5.90 -0.42	54.28 5.77 -5.82	59.33 6.00 -9.87	62.32 5.70 -15.03	66.09 5.89 -17.24	67.01 5.92 -18.48	61.44 5.83 -12.75	54.23 6.01 -3.38	53.19 5.79 -3.91	53.65 5.97 -2.42	50.82 5.69 -1.05	44.06 4.58 0.00	44.23 4.63 0.00
MONTAUK___DIESEL 23721	45.90 6.77 0.00	41.17 6.07 0.00	37.33 5.37 0.00	34.89 4.76 0.00	33.33 4.47 0.00	33.74 5.15 -0.01	36.92 5.28 0.00	38.99 5.69 0.00	45.83 7.75 -0.07	52.47 9.63 -2.35	56.32 11.13 -3.35	66.48 12.79 -8.99	66.79 12.51 -11.58	67.64 13.04 -11.13	71.65 13.10 -16.96	75.90 13.49 -19.45	78.36 13.68 -22.08	73.82 13.46 -17.50	67.74 13.32 -9.58	60.37 12.27 -4.61	62.53 12.54 -4.74	66.67 11.94 -10.65	57.90 9.63 -8.79	50.96 9.31 -2.05
MUNSVILLE_WIND_PWR 323609	41.32 2.19 0.00	36.93 1.83 0.00	33.56 1.60 0.00	31.79 1.66 0.00	30.48 1.62 0.00	29.99 1.40 0.00	33.47 1.83 0.00	35.46 2.16 0.00	40.59 2.58 0.00	43.64 3.16 0.00	45.35 3.51 0.00	48.50 3.71 -0.08	47.39 3.54 -1.15	49.19 3.78 -1.94	47.71 3.16 -2.96	49.92 3.57 -3.39	50.04 3.79 -3.64	49.06 3.69 -2.51	49.19 3.68 -0.67	47.62 3.35 -0.77	49.17 3.44 -0.48	47.81 3.53 -0.21	42.12 2.65 0.00	42.17 2.57 0.00

SALMON___HYD 24042	38.78	34.96	31.74	29.92	28.57	28.30	31.54	33.33	38.08	40.32	40.92	43.68	41.68	42.29	40.76	42.10	41.29	41.58	43.72	42.19	44.26	43.19	38.65	38.49
	-0.35	-0.14	-0.22	-0.21	-0.29	-0.29	-0.09	0.03	0.08	-0.16	-0.92	-1.03	-1.02	-1.17	-0.83	-0.86	-1.32	-1.29	-1.12	-1.30	-1.00	-0.88	-0.83	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD 24062	41.48	37.00	33.75	31.70	30.39	30.13	33.09	34.86	40.89	41.73	44.56	47.78	47.26	49.27	48.65	50.76	51.01	49.49	48.90	47.62	49.19	47.21	41.93	42.29
	2.35	1.90	1.79	1.57	1.53	1.54	1.46	1.56	1.82	2.31	2.72	2.95	2.82	2.87	2.58	2.66	2.90	2.83	3.05	2.96	3.21	2.82	2.45	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	1.06	0.00	-0.13	-1.73	-2.94	-4.48	-5.13	-5.51	-3.80	-1.01	-1.16	-0.72	-0.31	0.00	0.00
NARROWS_GT1_1 24228	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_2 24229	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_3 24230	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_4 24231	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_5 24232	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_6 24233	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_7 24234	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT1_8 24235	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_1 24236	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_2 24237	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_3 24238	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_4 24239	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_5 24240	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51
NARROWS_GT2_6 24241	50.77	38.27	34.68	32.55	31.18	30.93	33.94	35.93	50.73	53.99	67.70	66.77	64.70	66.14	74.49	74.49	74.49	66.79	65.06	65.19	64.88	66.54	70.20	69.10
	3.99	3.16	2.72	2.41	2.31	2.34	2.31	2.63	3.65	4.66	5.36	6.04	5.77	5.87	5.53	5.71	5.84	5.79	6.05	5.92	6.15	5.91	4.90	4.99
	-7.65	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-20.50	-16.03	-16.23	-16.81	-27.37	-25.81	-26.05	-18.14	-14.16	-15.78	-13.48	-16.56	-25.83	-24.51

NARROWS_GT2_7 24242	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
NARROWS_GT2_8 24243	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
NEG CAPITAL___MECHNVIL 23645	41.44 2.31 0.00	36.96 1.86 0.00	33.88 1.92 0.00	31.79 1.66 0.00	30.51 1.65 0.00	30.16 1.57 0.00	33.06 1.42 0.00	34.66 1.37 0.00	39.56 1.56 0.00	42.35 1.86 0.00	44.14 2.30 0.00	47.12 2.46 0.04	44.46 2.31 0.55	44.83 2.30 0.94	42.33 2.16 1.43	43.60 2.28 1.64	43.41 2.56 1.76	43.97 2.31 1.21	47.03 2.51 0.32	45.48 2.35 0.37	47.60 2.58 0.23	46.44 2.47 0.10	41.65 2.17 0.00	42.17 2.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.75 -2.39 0.00	32.78 -2.32 0.00	29.91 -2.05 0.00	28.45 -1.69 0.00	27.24 -1.62 0.00	26.96 -1.63 0.00	30.09 -1.55 0.00	31.43 -1.86 0.00	35.84 -2.17 0.00	38.30 -2.19 0.00	39.71 -2.13 0.00	42.41 -2.32 -0.03	40.87 -2.26 -0.43	42.07 -2.13 -0.73	40.47 -2.25 -1.12	41.75 -2.49 -1.28	41.89 -2.09 -1.38	41.71 -2.10 -0.95	42.41 -2.69 -0.25	41.44 -2.35 -0.29	42.58 -2.85 -0.18	41.64 -2.51 -0.08	37.19 -2.29 0.00	37.18 -2.42 0.00
NEG CENTRAL___DRP 24199	38.47 -0.67 0.00	34.40 -0.70 0.00	31.35 -0.61 0.00	29.68 -0.45 0.00	28.43 -0.43 0.00	28.13 -0.46 0.00	31.38 -0.25 0.00	32.90 -0.40 0.00	37.62 -0.38 0.00	40.24 -0.24 0.00	41.71 -0.13 0.00	44.61 -0.13 -0.03	43.09 -0.09 -0.48	44.31 0.04 -0.81	42.66 -0.17 -1.23	44.12 -0.26 -1.41	44.16 0.04 -1.51	43.91 0.00 -1.04	44.81 -0.31 -0.28	43.64 -0.17 -0.32	44.95 -0.50 -0.20	43.81 -0.35 -0.09	39.01 -0.47 0.00	39.09 -0.51 0.00
NEG CENTRAL___INDECK 23768	38.35 -0.78 0.00	34.05 -1.05 0.00	31.07 -0.89 0.00	29.59 -0.54 0.00	28.34 -0.52 0.00	28.04 -0.54 0.00	31.51 -0.13 0.00	32.83 -0.47 0.00	37.66 -0.34 0.00	40.40 -0.08 0.00	41.88 0.04 0.00	44.75 0.00 -0.05	43.39 0.04 -0.64	44.85 0.30 -1.09	43.21 -0.04 -1.66	44.69 -0.17 -1.90	44.94 0.30 -2.04	44.53 0.26 -1.41	44.81 -0.40 -0.37	43.80 -0.13 -0.43	44.84 -0.68 -0.27	43.84 -0.35 -0.12	38.97 -0.51 0.00	39.01 -0.59 0.00
NEG CENTRAL___SENECA 23627	38.51 -0.63 0.00	34.36 -0.74 0.00	31.35 -0.61 0.00	29.71 -0.42 0.00	28.46 -0.40 0.00	28.16 -0.43 0.00	31.51 -0.13 0.00	32.96 -0.33 0.00	37.74 -0.27 0.00	40.40 -0.08 0.00	41.88 0.04 0.00	44.79 0.04 -0.04	43.32 0.09 -0.53	44.63 0.26 -0.90	43.01 0.04 -1.37	44.45 -0.09 -1.58	44.55 0.26 -1.69	44.24 0.21 -1.17	44.97 -0.18 -0.31	43.81 -0.04 -0.36	45.02 -0.45 -0.22	43.91 -0.26 -0.10	39.08 -0.39 0.00	39.16 -0.44 0.00
NEG CENTRAL___STATE_STREET 24147	39.01 -0.12 0.00	34.96 -0.14 0.00	31.86 -0.10 0.00	30.10 -0.03 0.00	28.89 0.03 0.00	28.50 -0.09 0.00	31.86 0.22 0.00	33.46 0.17 0.00	38.23 0.23 0.00	40.73 0.24 0.00	42.22 0.38 0.00	45.19 0.45 -0.03	43.65 0.47 -0.47	44.83 0.57 -0.80	43.10 0.29 -1.22	44.58 0.21 -1.40	44.62 0.51 -1.50	44.41 0.51 -1.04	45.43 0.31 -0.27	44.16 0.35 -0.32	45.49 0.05 -0.20	44.34 0.18 -0.09	39.44 -0.04 0.00	39.56 -0.04 0.00
NEG MILLWOOD___DRP 24198	42.77 3.64 0.00	37.94 2.84 0.00	34.42 2.46 0.00	32.36 2.23 0.00	30.97 2.11 0.00	30.73 2.14 0.00	33.82 2.18 0.00	35.76 2.46 0.00	41.23 3.23 0.00	44.61 4.13 0.00	46.61 4.77 0.00	50.43 5.28 -0.44	53.90 5.08 -6.11	59.09 5.26 -10.37	62.34 4.95 -15.79	66.27 5.20 -18.11	67.35 5.33 -19.42	61.49 5.23 -13.39	53.78 5.38 -3.55	52.87 5.26 -4.10	53.32 5.52 -2.54	50.43 5.24 -1.11	43.82 4.34 0.00	44.11 4.51 0.00
NEG NORTH_FLCN_SEA 23793	39.33 0.20 0.00	35.42 0.32 0.00	32.18 0.22 0.00	30.35 0.21 0.00	28.98 0.12 0.00	28.70 0.11 0.00	31.95 0.32 0.00	33.73 0.43 0.00	38.46 0.46 0.00	40.73 0.24 0.00	41.55 -0.29 0.00	44.35 -0.36 0.00	42.36 -0.34 0.00	42.98 -0.48 0.00	41.34 -0.25 0.00	42.66 -0.30 0.00	41.97 -0.64 0.00	42.31 -0.56 0.00	44.44 -0.40 0.00	42.93 -0.57 0.00	44.89 -0.36 0.00	43.81 -0.26 0.00	39.20 -0.28 0.00	39.09 -0.51 0.00
NEG NORTH_KES_CHATGAY 23792	38.62 -0.51 0.00	34.82 -0.28 0.00	31.64 -0.32 0.00	29.83 -0.30 0.00	28.49 -0.38 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.13 -0.17 0.00	37.81 -0.19 0.00	39.88 -0.61 0.00	40.63 -1.21 0.00	43.36 -1.34 0.00	41.42 -1.28 0.00	42.07 -1.39 0.00	40.47 -1.12 0.00	41.76 -1.20 0.00	41.03 -1.58 0.00	41.41 -1.46 0.00	43.50 -1.35 0.00	42.06 -1.44 0.00	43.99 -1.27 0.00	42.89 -1.19 0.00	38.41 -1.07 0.00	38.33 -1.27 0.00
NEG NORTH___ALICE_FALLS 23915	39.21 0.08 0.00	35.28 0.18 0.00	32.06 0.10 0.00	30.19 0.06 0.00	28.83 -0.03 0.00	28.56 -0.03 0.00	31.83 0.19 0.00	33.60 0.30 0.00	38.35 0.34 0.00	40.64 0.16 0.00	41.38 -0.46 0.00	44.21 -0.49 0.00	42.19 -0.51 0.00	42.81 -0.65 0.00	41.14 -0.46 0.00	42.49 -0.47 0.00	41.75 -0.85 0.00	42.13 -0.73 0.00	44.26 -0.58 0.00	42.76 -0.74 0.00	44.76 -0.50 0.00	43.63 -0.44 0.00	38.97 -0.51 0.00	38.85 -0.75 0.00
NEG NORTH___LWR_SARANAC 23913	39.21 0.08 0.00	35.28 0.18 0.00	32.06 0.10 0.00	30.19 0.06 0.00	28.83 -0.03 0.00	28.56 -0.03 0.00	31.83 0.19 0.00	33.60 0.30 0.00	38.35 0.34 0.00	40.64 0.16 0.00	41.38 -0.46 0.00	44.21 -0.49 0.00	42.19 -0.51 0.00	42.81 -0.65 0.00	41.14 -0.46 0.00	42.49 -0.47 0.00	41.75 -0.85 0.00	42.13 -0.73 0.00	44.26 -0.58 0.00	42.76 -0.74 0.00	44.76 -0.50 0.00	43.63 -0.44 0.00	38.97 -0.51 0.00	38.85 -0.75 0.00
NEG NORTH___PLATTSBURG 23628	39.21 0.08 0.00	35.28 0.18 0.00	32.06 0.10 0.00	30.19 0.06 0.00	28.83 -0.03 0.00	28.56 -0.03 0.00	31.83 0.19 0.00	33.60 0.30 0.00	38.35 0.34 0.00	40.64 0.16 0.00	41.38 -0.46 0.00	44.21 -0.49 0.00	42.19 -0.51 0.00	42.81 -0.65 0.00	41.14 -0.46 0.00	42.49 -0.47 0.00	41.75 -0.85 0.00	42.13 -0.73 0.00	44.26 -0.58 0.00	42.76 -0.74 0.00	44.76 -0.50 0.00	43.63 -0.44 0.00	38.97 -0.51 0.00	38.85 -0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	35.57 -3.56 0.00	31.56 -3.55 0.00	29.02 -2.94 0.00	27.75 -2.38 0.00	26.58 -2.28 0.00	26.38 -2.20 0.00	29.61 -2.02 0.00	30.40 -2.90 0.00	34.55 -3.46 0.00	36.96 -3.52 0.00	38.28 -3.56 0.00	40.68 -4.07 -0.04	39.33 -3.93 -0.55	40.70 -3.69 -0.94	39.28 -3.74 -1.43	40.13 -4.47 -1.64	40.57 -3.79 -1.76	40.26 -3.81 -1.21	40.14 -5.02 -0.32	39.65 -4.22 -0.37	40.32 -5.16 -0.23	39.68 -4.50 -0.10	36.04 -3.43 0.00	36.12 -3.48 0.00
NEG WEST___LANCASTER 23811	35.92 -3.21 0.00	31.87 -3.23 0.00	29.24 -2.72 0.00	27.87 -2.26 0.00	26.70 -2.16 0.00	26.50 -2.09 0.00	29.71 -1.93 0.00	30.63 -2.66 0.00	34.96 -3.04 0.00	37.53 -2.96 0.00	38.83 -3.01 0.00	41.45 -3.31 -0.05	40.25 -3.12 -0.66	41.72 -2.87 -1.13	40.44 -2.87 -1.71	41.53 -3.39 -1.97	41.90 -2.81 -2.11	41.36 -2.96 -1.45	41.28 -3.95 -0.39	40.51 -3.44 -0.45	41.23 -4.30 -0.28	40.40 -3.79 -0.12	36.40 -3.08 0.00	36.63 -2.97 0.00

NEG_PENN_ALLEGHNY 23528	39.60 0.47 0.00	35.35 0.25 0.00	32.22 0.26 0.00	30.44 0.30 0.00	29.15 0.29 0.00	28.87 0.29 0.00	32.11 0.47 0.00	33.66 0.37 0.00	38.57 0.57 0.00	41.37 0.89 0.00	42.93 1.09 0.00	46.00 1.21 -0.09	45.13 1.20 -1.23	46.90 1.35 -2.09	45.94 1.16 -3.18	47.77 1.16 -3.65	47.88 1.36 -3.91	46.85 1.29 -2.70	46.68 1.12 -0.72	45.46 1.13 -0.83	46.67 0.91 -0.51	45.27 0.97 -0.22	40.15 0.67 0.00	40.35 0.75 0.00
NEG__GEN_MONROE 24207	37.37 -1.76 0.00	33.24 -1.86 0.00	30.36 -1.60 0.00	28.96 -1.18 0.00	27.71 -1.15 0.00	27.44 -1.14 0.00	30.72 -0.92 0.00	31.96 -1.33 0.00	36.56 -1.44 0.00	39.07 -1.42 0.00	40.54 -1.30 0.00	43.26 -1.48 -0.03	41.72 -1.45 -0.47	42.99 -1.26 -0.79	41.30 -1.50 -1.21	42.63 -1.72 -1.38	42.86 -1.24 -1.49	42.60 -1.29 -1.02	43.10 -2.02 -0.27	42.20 -1.61 -0.31	43.23 -2.22 -0.19	42.35 -1.81 -0.08	37.86 -1.62 0.00	37.86 -1.74 0.00
NEPA__ENERGY 23901	36.67 -2.47 0.00	32.61 -2.49 0.00	29.88 -2.08 0.00	28.42 -1.72 0.00	27.19 -1.67 0.00	26.96 -1.63 0.00	30.21 -1.42 0.00	31.17 -2.13 0.00	35.61 -2.39 0.00	38.18 -2.31 0.00	39.46 -2.38 0.00	42.26 -2.50 0.00	41.19 -2.26 0.00	42.69 -2.04 -1.27	41.57 -1.95 -1.93	42.90 -2.28 -2.21	43.10 -1.87 -2.37	42.40 -2.10 -1.64	42.36 -2.91 -0.43	41.39 -2.61 -0.50	42.08 -3.48 -0.31	41.21 -3.00 -0.14	36.91 -2.57 0.00	37.38 -2.22 0.00
NEVERSINK__HYD 23608	41.56 2.43 0.00	37.00 1.90 0.00	33.65 1.69 0.00	31.70 1.57 0.00	30.33 1.47 0.00	30.02 1.43 0.00	33.12 1.49 0.00	35.06 1.76 0.00	40.32 2.32 0.00	43.48 3.00 0.00	45.31 3.47 0.00	48.91 3.84 -0.36	51.32 3.72 -4.90	55.60 3.82 -8.31	57.74 3.49 -12.66	61.13 3.65 -14.51	61.92 3.75 -15.56	57.28 3.69 -10.73	51.55 3.86 -2.84	50.53 3.74 -3.29	51.18 3.89 -2.04	48.71 3.75 -0.89	42.44 2.96 0.00	42.61 3.01 0.00
NEWTON__FALLS_HYD 23847	38.74 -0.39 0.00	34.79 -0.32 0.00	31.58 -0.38 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.21 -0.37 0.00	31.41 -0.22 0.00	33.30 0.00 0.00	38.00 0.00 0.00	40.56 0.08 0.00	41.34 -0.50 0.00	43.99 -0.72 0.00	42.06 -0.64 0.00	42.72 -0.74 0.00	41.14 -0.46 0.00	42.71 -0.26 0.00	41.80 -0.81 0.00	41.92 -0.94 0.00	43.95 -0.90 0.00	42.41 -1.09 0.00	44.57 -0.68 0.00	43.68 -0.40 0.00	39.16 -0.32 0.00	39.09 -0.51 0.00
NIAGARA____ 23760	35.14 -3.99 0.00	31.20 -3.90 0.00	28.70 -3.26 0.00	27.45 -2.68 0.00	26.29 -2.57 0.00	26.10 -2.49 0.00	29.26 -2.37 0.00	30.00 -3.30 0.00	34.01 -3.99 0.00	36.35 -4.13 0.00	37.61 -4.23 0.00	39.96 -4.78 -0.04	38.64 -4.61 -0.55	39.96 -4.43 -0.93	38.56 -4.45 -1.42	39.35 -5.24 -1.63	39.83 -4.52 -1.75	39.52 -4.54 -1.20	39.38 -5.78 -0.32	38.95 -4.92 -0.37	39.60 -5.88 -0.23	39.06 -5.11 -0.10	35.53 -3.95 0.00	35.60 -4.00 0.00
NINE_MILE_1 23575	37.96 -1.17 0.00	33.98 -1.12 0.00	30.94 -1.02 0.00	29.23 -0.90 0.00	28.00 -0.87 0.00	27.70 -0.89 0.00	30.75 -0.89 0.00	32.30 -1.00 0.00	36.90 -1.10 0.00	39.39 -1.09 0.00	40.79 -1.05 0.00	43.56 -1.16 -0.02	41.82 -1.11 -0.23	42.76 -1.09 -0.39	41.10 -1.08 -0.59	42.48 -1.16 -0.68	42.31 -1.02 -0.72	42.33 -1.03 -0.50	43.77 -1.21 -0.13	42.52 -1.13 -0.15	44.08 -1.27 -0.09	42.93 -1.19 -0.04	38.37 -1.11 0.00	38.45 -1.15 0.00
NINE_MILE_2 23744	37.96 -1.17 0.00	33.98 -1.12 0.00	30.97 -0.99 0.00	29.23 -0.90 0.00	28.00 -0.87 0.00	27.73 -0.86 0.00	30.75 -0.89 0.00	32.30 -1.00 0.00	36.90 -1.10 0.00	39.39 -1.09 0.00	40.79 -1.05 0.00	43.60 -1.12 -0.02	41.82 -1.11 -0.23	42.80 -1.04 -0.38	41.09 -1.08 -0.58	42.47 -1.16 -0.67	42.30 -1.02 -0.72	42.33 -1.03 -0.49	43.76 -1.21 -0.13	42.52 -1.13 -0.15	44.08 -1.27 -0.09	42.93 -1.19 -0.04	38.37 -1.11 0.00	38.49 -1.11 0.00
NM_CAPITAL__DRP 24208	40.97 1.84 0.00	36.54 1.44 0.00	33.40 1.44 0.00	31.43 1.30 0.00	30.16 1.30 0.00	29.87 1.29 0.00	32.68 1.04 0.00	34.16 0.87 0.00	38.88 0.87 0.00	41.66 1.17 0.00	43.30 1.46 0.00	46.21 1.56 0.06	43.33 1.49 0.87	43.46 1.48 1.48	40.67 1.33 2.26	41.79 1.42 2.59	41.45 1.62 2.78	42.45 1.50 1.91	45.95 1.61 0.51	44.43 1.52 0.59	46.56 1.67 0.36	45.46 1.54 0.16	40.82 1.34 0.00	41.26 1.66 0.00
NM_CENTRAL__DRP 24181	38.66 -0.47 0.00	34.57 -0.53 0.00	31.48 -0.48 0.00	29.74 -0.39 0.00	28.51 -0.35 0.00	28.19 -0.40 0.00	31.35 -0.28 0.00	32.93 -0.37 0.00	37.66 -0.34 0.00	40.32 -0.16 0.00	41.76 -0.08 0.00	44.68 -0.04 -0.02	42.98 -0.04 -0.32	44.04 0.04 -0.53	42.32 -0.08 -0.81	43.81 -0.09 -0.93	43.69 0.09 -1.00	43.60 0.04 -0.69	44.89 -0.13 -0.18	43.62 -0.09 -0.21	45.16 -0.23 -0.13	43.96 -0.18 -0.06	39.20 -0.28 0.00	39.28 -0.32 0.00
NM_FRONTIER__DRP 24179	35.84 -3.29 0.00	31.77 -3.33 0.00	29.21 -2.75 0.00	27.93 -2.20 0.00	26.75 -2.11 0.00	26.61 -1.97 0.00	29.83 -1.80 0.00	30.60 -2.70 0.00	34.81 -3.19 0.00	37.28 -3.20 0.00	38.62 -3.22 0.00	41.04 -3.71 -0.04	39.73 -3.54 -0.57	41.08 -3.35 -0.96	39.65 -3.41 -1.47	40.52 -4.12 -1.68	40.15 -4.26 -1.80	39.78 -4.33 -1.24	39.61 -5.56 -0.33	39.18 -4.70 -0.38	39.83 -5.66 -0.24	39.24 -4.94 -0.10	35.73 -3.75 0.00	35.80 -3.80 0.00
NM_ST_REGIS__HYD 24053	38.23 -0.90 0.00	34.47 -0.63 0.00	31.32 -0.64 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	27.93 -0.66 0.00	31.13 -0.51 0.00	32.93 -0.37 0.00	37.55 -0.46 0.00	39.75 -0.73 0.00	40.00 -1.84 0.00	42.56 -2.15 0.00	40.70 -2.01 0.00	41.25 -2.22 0.00	40.05 -1.54 0.00	41.46 -1.50 0.00	40.31 -2.30 0.00	40.55 -2.31 0.00	42.65 -2.20 0.00	41.11 -2.39 0.00	43.31 -1.95 0.00	42.31 -1.76 0.00	38.22 -1.26 0.00	38.10 -1.50 0.00
NORTHPORT__1 23551	43.36 4.23 0.00	38.75 3.65 0.00	35.12 3.16 0.00	32.85 2.71 0.00	31.52 2.66 0.00	31.74 3.14 -0.01	34.51 2.88 0.00	36.49 3.20 0.00	42.32 4.26 -0.06	48.05 5.22 -2.34	51.09 5.90 -3.35	60.36 6.66 -8.99	60.56 6.28 -11.58	61.16 6.56 -11.13	64.87 6.32 -16.96	68.90 6.49 -19.45	71.33 6.65 -22.08	66.92 6.56 -17.50	61.19 6.77 -9.58	54.54 6.44 -4.61	56.69 6.70 -4.74	61.12 6.39 -10.65	53.46 5.21 -8.77	47.01 5.43 -1.98
NORTHPORT__2 23552	43.36 4.23 0.00	38.75 3.65 0.00	35.12 3.16 0.00	32.85 2.71 0.00	31.52 2.66 0.00	31.74 3.14 -0.01	34.51 2.88 0.00	36.49 3.20 0.00	42.32 4.26 -0.06	48.05 5.22 -2.34	51.09 5.90 -3.35	60.36 6.66 -8.99	60.56 6.28 -11.58	61.16 6.56 -11.13	64.87 6.32 -16.96	68.90 6.49 -19.45	71.33 6.65 -22.08	66.92 6.56 -17.50	61.19 6.77 -9.58	54.54 6.44 -4.61	56.69 6.70 -4.74	61.12 6.39 -10.65	53.46 5.21 -8.77	47.01 5.43 -1.98
NORTHPORT__3 23553	43.01 3.87 0.00	38.29 3.19 0.00	34.64 2.68 0.00	32.42 2.29 0.00	31.05 2.19 0.00	31.22 2.63 -0.01	34.07 2.44 0.00	36.09 2.80 0.00	41.94 3.88 -0.06	47.56 4.74 -2.34	50.29 5.10 -3.34	59.46 5.77 -8.99	59.75 5.47 -11.58	60.25 5.65 -11.13	64.00 5.45 -16.96	67.95 5.54 -19.45	70.40 5.71 -22.08	65.98 5.62 -17.50	60.25 5.83 -9.58	53.72 5.61 -4.61	55.83 5.84 -4.74	60.28 5.55 -10.65	52.71 4.46 -8.77	46.56 4.99 -1.97
NORTHPORT__4 23650	43.01 3.87 0.00	38.29 3.19 0.00	34.64 2.68 0.00	32.42 2.29 0.00	31.05 2.19 0.00	31.22 2.63 -0.01	34.07 2.44 0.00	36.09 2.80 0.00	41.94 3.88 -0.06	47.56 4.74 -2.34	50.29 5.10 -3.34	59.46 5.77 -8.99	59.75 5.47 -11.58	60.25 5.65 -11.13	64.00 5.45 -16.96	67.95 5.54 -19.45	70.40 5.71 -22.08	65.98 5.62 -17.50	60.25 5.83 -9.58	53.72 5.61 -4.61	55.83 5.84 -4.74	60.28 5.55 -10.65	52.71 4.46 -8.77	46.56 4.99 -1.97

NORTHPORT___IC 23718	43.36 4.23 0.00	38.75 3.65 0.00	35.12 3.16 0.00	32.85 2.71 0.00	31.52 2.66 0.00	31.74 3.14 -0.01	34.51 2.88 0.00	36.49 3.20 0.00	42.32 4.26 -0.06	48.05 5.22 -2.34	51.09 5.90 -3.35	60.36 6.66 -8.99	60.56 6.28 -11.58	61.16 6.56 -11.13	64.87 6.32 -16.96	68.90 6.49 -19.45	71.33 6.65 -22.08	66.92 6.56 -17.50	61.19 6.77 -9.58	54.54 6.44 -4.61	56.69 6.70 -4.74	61.12 6.39 -10.65	53.46 5.21 -8.77	47.01 5.43 -1.98
NPX_GEN_1385_PROXY 323591	42.81 3.68 0.00	38.51 3.40 0.00	34.90 2.94 0.00	32.63 2.50 0.00	31.52 2.66 0.00	31.74 3.14 -0.01	34.13 2.50 0.00	36.03 2.73 0.00	42.59 3.46 -1.13	45.81 4.05 -1.28	49.87 4.69 -3.35	59.06 5.36 -8.99	59.32 5.04 -11.58	59.90 5.30 -11.13	63.66 5.12 -16.96	67.65 5.24 -19.45	70.06 5.37 -22.08	65.68 5.32 -17.50	59.94 5.52 -9.58	53.33 5.22 -4.61	55.43 5.43 -4.74	59.88 5.16 -10.65	52.35 4.11 -8.77	46.02 4.44 -1.98
NPX_GEN_CSC 323557	43.12 3.99 0.00	38.96 3.86 0.00	35.35 3.39 0.00	33.06 2.92 0.00	31.66 2.80 0.00	32.08 3.49 -0.01	34.83 3.20 0.00	36.49 3.20 0.00	43.47 4.33 -1.13	47.23 5.47 -1.29	51.51 6.32 -3.35	60.94 7.24 -8.99	61.20 6.92 -11.58	61.77 7.17 -11.13	65.66 7.11 -16.96	69.76 7.35 -19.45	72.23 7.54 -22.08	67.74 7.37 -17.50	61.91 7.49 -9.58	55.11 7.00 -4.61	57.24 7.24 -4.74	61.60 6.88 -10.65	53.87 5.61 -8.79	47.35 5.70 -2.05
NSINS_S_GLNS_FALLS 23858	40.42 1.29 0.00	36.08 0.98 0.00	33.27 1.31 0.00	30.92 0.78 0.00	29.67 0.81 0.00	29.16 0.57 0.00	32.01 0.38 0.00	33.80 0.50 0.00	38.57 0.57 0.00	41.25 0.77 0.00	43.10 1.26 0.00	46.00 1.30 0.00	43.90 1.20 0.00	44.59 1.13 0.00	42.59 1.00 0.00	44.08 1.12 0.00	44.10 1.49 0.00	44.06 1.20 0.00	46.23 1.39 0.00	44.76 1.26 0.00	46.79 1.54 0.00	45.79 1.72 0.00	40.94 1.46 0.00	41.50 1.90 0.00
NUCOR_STEEL___DRP 24197	38.66 -0.47 0.00	34.71 -0.39 0.00	31.61 -0.35 0.00	29.89 -0.24 0.00	28.66 -0.20 0.00	28.30 -0.29 0.00	31.57 -0.06 0.00	33.16 -0.13 0.00	37.81 -0.19 0.00	40.24 -0.24 0.00	41.71 -0.13 0.00	44.65 -0.09 -0.03	43.09 -0.09 -0.47	44.26 0.00 -0.80	42.56 -0.25 -1.22	44.06 -0.30 -1.40	44.06 -0.04 -1.50	43.90 0.00 -1.03	44.85 -0.27 -0.27	43.60 -0.22 -0.32	44.95 -0.50 -0.20	43.76 -0.40 -0.09	39.04 -0.43 0.00	39.16 -0.44 0.00
NYISO_LBMP_REFERENCE 24008	39.13 0.00 0.00	35.10 0.00 0.00	31.96 0.00 0.00	30.13 0.00 0.00	28.86 0.00 0.00	28.59 0.00 0.00	31.64 0.00 0.00	33.30 0.00 0.00	38.00 0.00 0.00	40.48 0.00 0.00	41.84 0.00 0.00	44.71 0.00 0.00	42.70 0.00 0.00	43.46 0.00 0.00	41.59 0.00 0.00	42.96 0.00 0.00	42.61 0.00 0.00	42.86 0.00 0.00	44.84 0.00 0.00	43.50 0.00 0.00	45.25 0.00 0.00	44.08 0.00 0.00	39.48 0.00 0.00	39.60 0.00 0.00
NYPA_BRENTWD____GT 24164	43.71 4.58 0.00	39.07 3.97 0.00	35.35 3.39 0.00	33.09 2.95 0.00	31.69 2.83 0.00	31.94 3.34 -0.01	34.77 3.13 0.00	36.79 3.50 0.00	42.76 4.67 -0.08	48.63 5.79 -2.36	51.73 6.53 -3.36	61.12 7.42 -8.99	61.07 6.79 -11.58	61.68 7.08 -11.13	65.45 6.90 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	62.00 7.58 -9.58	55.24 7.13 -4.61	57.46 7.47 -4.74	61.87 7.14 -10.65	54.09 5.80 -8.81	47.69 5.94 -2.15
NYPA_GOWANUS____GT5 24156	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
NYPA_GOWANUS____GT6 24157	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51
NYPA_HARLEM_RVR_GT1 24160	42.90 3.76 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.24 2.37 -0.01	30.99 2.40 0.00	33.91 2.28 0.00	35.82 2.53 0.01	41.34 3.34 0.01	44.78 4.29 -0.01	46.83 4.98 -0.01	50.91 5.72 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.60 5.07 -16.93	67.58 5.20 -19.42	68.76 5.33 -20.83	62.58 5.36 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.31 5.60 -1.64	44.03 4.54 -0.01	44.28 4.67 -0.01
NYPA_HARLEM_RVR_GT2 24161	42.90 3.76 -0.01	38.13 3.02 -0.01	34.65 2.68 -0.01	32.58 2.44 -0.01	31.24 2.37 -0.01	30.99 2.40 0.00	33.91 2.28 0.00	35.82 2.53 0.01	41.34 3.34 0.01	44.78 4.29 -0.01	46.83 4.98 -0.01	50.91 5.72 -0.48	54.69 5.42 -6.56	60.03 5.43 -11.13	63.60 5.07 -16.93	67.58 5.20 -19.42	68.76 5.33 -20.83	62.58 5.36 -14.36	54.34 5.70 -3.80	53.39 5.48 -4.41	53.76 5.79 -2.72	51.31 5.60 -1.64	44.03 4.54 -0.01	44.28 4.67 -0.01
NYPA_KENT____GT 24152	51.65 3.95 -8.57	38.23 3.12 -0.01	34.69 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.98 2.34 0.00	35.96 2.66 0.00	51.79 3.61 -10.17	54.97 4.57 -9.92	64.11 5.27 -16.99	65.53 5.95 -14.88	64.88 5.68 -16.49	66.42 5.78 -17.18	75.66 5.45 -28.62	75.17 5.63 -26.58	74.62 5.75 -26.26	67.15 5.70 -18.59	65.29 5.96 -14.48	64.89 5.83 -15.56	64.59 6.06 -13.27	65.41 5.82 -15.52	65.99 4.78 -21.73	64.55 4.91 -20.04
NYPA_POUCH1____GT 24155	52.96 3.87 -9.95	38.16 3.05 -0.01	34.56 2.59 -0.01	32.46 2.32 -0.01	31.09 2.22 -0.01	30.84 2.26 0.00	33.85 2.21 0.00	35.83 2.53 0.00	53.33 3.50 -11.83	56.54 4.53 -11.52	71.59 5.23 -24.52	70.23 5.90 -19.62	67.12 5.59 -18.82	66.92 5.69 -17.76	77.47 5.37 -30.52	76.25 5.54 -27.74	75.90 5.67 -27.62	67.74 5.62 -19.26	67.76 5.96 -16.96	67.91 5.79 -18.63	67.50 6.06 -16.18	69.93 5.82 -20.03	75.26 4.78 -31.00	73.67 4.87 -29.20
NYPA_VERNON____GT2 24162	52.54 3.91 -9.49	38.23 3.12 -0.01	34.69 2.72 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	34.01 2.37 0.00	35.96 2.66 0.00	52.88 3.61 -11.27	56.00 4.53 -10.98	60.55 5.23 -13.48	64.29 5.86 -13.73	65.10 5.64 -16.76	66.75 5.74 -17.55	76.88 5.41 -29.88	75.90 5.59 -27.35	75.27 5.71 -26.95	67.56 5.66 -19.03	65.56 5.92 -14.80	64.58 5.74 -15.34	64.29 5.97 -13.06	64.29 5.73 -14.49	61.82 4.70 -17.64	60.04 4.87 -15.57
NYPA_VERNON____GT3 24163	52.54 3.91 -9.49	38.23 3.12 -0.01	34.69 2.72 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	34.01 2.37 0.00	35.96 2.66 0.00	52.88 3.61 -11.27	56.00 4.53 -10.98	60.55 5.23 -13.48	64.29 5.86 -13.73	65.10 5.64 -16.76	66.75 5.74 -17.55	76.88 5.41 -29.88	75.90 5.59 -27.35	75.27 5.71 -26.95	67.56 5.66 -19.03	65.56 5.92 -14.80	64.58 5.74 -15.34	64.29 5.97 -13.06	64.29 5.73 -14.49	61.82 4.70 -17.64	60.04 4.87 -15.57
NYPA___ASTORIA_CC1 323568	50.69 3.91 -7.64	38.20 3.09 -0.01	34.65 2.68 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	33.98 2.34 0.00	35.93 2.63 0.00	50.65 3.57 -9.08	53.82 4.49 -8.85	55.37 5.15 -8.38	60.42 5.81 -9.90	62.70 5.59 -14.40	65.96 5.69 -16.81	74.32 5.37 -27.36	74.27 5.50 -25.81	74.04 5.62 -25.81	66.62 5.62 -18.14	62.95 5.83 -12.28	61.71 5.65 -12.56	61.61 5.93 -10.43	60.58 5.69 -10.82	55.36 4.66 -11.23	53.90 4.83 -9.47

NYPYA____ASTORIA_CC2 323569	50.69	38.20	34.65	32.55	31.21	30.96	33.98	35.93	50.65	53.82	55.37	60.42	62.70	65.96	74.32	74.27	74.04	66.62	62.95	61.71	61.61	60.58	55.36	53.90
	3.91	3.09	2.68	2.41	2.34	2.37	2.34	2.63	3.57	4.49	5.15	5.81	5.59	5.69	5.37	5.50	5.62	5.62	5.83	5.65	5.93	5.69	4.66	4.83
	-7.64	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.08	-8.85	-8.38	-9.90	-14.40	-16.81	-27.36	-25.81	-25.81	-18.14	-12.28	-12.56	-10.43	-10.82	-11.23	-9.47
NYPYA____HOLTSVILL 23794	43.40	38.89	35.25	32.97	31.57	31.88	34.70	36.63	42.52	48.38	51.51	60.85	61.03	61.64	65.41	69.46	71.93	67.48	61.73	54.98	57.15	61.51	53.87	47.39
	4.27	3.79	3.29	2.83	2.71	3.29	3.07	3.33	4.45	5.55	6.32	7.15	6.75	7.04	6.86	7.05	7.24	7.12	7.31	6.87	7.15	6.79	5.61	5.74
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.07	-2.35	-3.35	-8.99	-11.58	-11.13	-16.96	-19.45	-22.08	-17.50	-9.58	-4.61	-4.74	-10.65	-8.78	-2.04
NYPYA____HELLGATE_GT1 24158	42.90	38.13	34.65	32.58	31.24	30.99	33.91	35.82	41.34	44.78	46.83	50.91	54.69	60.03	63.60	67.58	68.76	62.58	54.34	53.39	53.76	51.31	44.03	44.28
	3.76	3.02	2.68	2.44	2.37	2.40	2.28	2.53	3.34	4.29	4.98	5.72	5.42	5.43	5.07	5.20	5.33	5.36	5.70	5.48	5.79	5.60	4.54	4.67
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
NYPYA____HELLGATE_GT2 24159	42.90	38.13	34.65	32.58	31.24	30.99	33.91	35.82	41.34	44.78	46.83	50.91	54.69	60.03	63.60	67.58	68.76	62.58	54.34	53.39	53.76	51.31	44.03	44.28
	3.76	3.02	2.68	2.44	2.37	2.40	2.28	2.53	3.34	4.29	4.98	5.72	5.42	5.43	5.07	5.20	5.33	5.36	5.70	5.48	5.79	5.60	4.54	4.67
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.01	-0.48	-6.56	-11.13	-16.93	-19.42	-20.83	-14.36	-3.80	-4.41	-2.72	-1.64	-0.01	-0.01
NYS_BARGE___HYD 23848	35.69	31.63	29.05	27.78	26.61	26.44	29.64	30.47	34.62	37.08	38.37	40.81	39.45	40.78	39.39	40.25	40.68	40.38	40.27	39.73	40.41	39.81	36.12	36.19
	-3.44	-3.47	-2.91	-2.35	-2.25	-2.14	-1.99	-2.83	-3.38	-3.40	-3.47	-3.93	-3.80	-3.61	-3.62	-4.34	-3.66	-3.69	-4.89	-4.13	-5.07	-4.36	-3.36	-3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.55	-0.93	-1.42	-1.62	-1.74	-1.20	-0.32	-0.37	-0.23	-0.10	0.00	0.00
O.H_GEN_BRUCE 24063	35.14	31.24	28.73	27.45	26.29	26.13	29.26	30.03	35.12	35.33	37.66	40.01	38.67	39.98	38.57	39.35	39.87	39.53	39.46	39.03	39.68	39.10	35.57	35.64
	-3.99	-3.86	-3.23	-2.68	-2.57	-2.46	-2.37	-3.26	-3.95	-4.09	-4.18	-4.74	-4.57	-4.39	-4.41	-5.20	-4.43	-4.50	-5.70	-4.83	-5.79	-5.07	-3.91	-3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	1.06	0.00	-0.04	-0.53	-0.91	-1.38	-1.59	-1.70	-1.17	-0.31	-0.36	-0.22	-0.10	0.00	0.00
OAK_ORCHARD___HYD 24046	37.14	33.10	30.23	28.78	27.56	27.27	30.50	31.76	36.26	38.70	40.17	42.86	41.36	42.57	40.92	42.23	42.42	42.18	42.77	41.89	42.95	42.04	37.58	37.62
	-2.00	-2.00	-1.73	-1.36	-1.30	-1.31	-1.14	-1.53	-1.75	-1.78	-1.67	-1.88	-1.79	-1.65	-1.83	-2.06	-1.62	-1.67	-2.33	-1.91	-2.49	-2.12	-1.89	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.45	-0.76	-1.16	-1.33	-1.43	-0.99	-0.26	-0.30	-0.19	-0.08	0.00	0.00
OCC_CHEM___DRP 24175	35.84	31.73	29.18	27.93	26.75	26.59	29.80	30.57	34.77	37.24	38.58	40.99	39.68	41.03	39.61	40.48	40.19	39.86	39.70	39.27	39.88	39.33	35.77	35.88
	-3.29	-3.37	-2.78	-2.20	-2.11	-2.00	-1.83	-2.73	-3.23	-3.24	-3.26	-3.76	-3.59	-3.39	-3.45	-4.17	-4.22	-4.24	-5.47	-4.61	-5.61	-4.85	-3.71	-3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.57	-0.96	-1.47	-1.68	-1.80	-1.24	-0.33	-0.38	-0.24	-0.10	0.00	0.00
OLIN_CORP_DRP 24177	35.38	31.38	28.86	27.60	26.44	26.27	29.45	30.20	34.32	36.72	37.99	40.37	39.04	40.38	39.02	39.83	40.32	39.99	39.84	39.36	40.01	39.42	35.85	35.92
	-3.76	-3.72	-3.10	-2.53	-2.42	-2.32	-2.18	-3.10	-3.69	-3.76	-3.85	-4.38	-4.23	-4.04	-4.03	-4.81	-4.09	-4.11	-5.34	-4.52	-5.48	-4.76	-3.63	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.57	-0.96	-1.46	-1.68	-1.80	-1.24	-0.33	-0.38	-0.24	-0.10	0.00	0.00
ONONDAGA_REF_OCCRA 23987	38.78	34.68	31.58	29.83	28.57	28.27	31.41	33.06	37.81	40.44	41.92	44.82	43.16	44.26	42.59	44.10	43.99	43.84	45.10	43.83	45.36	44.14	39.32	39.40
	-0.35	-0.42	-0.38	-0.30	-0.29	-0.31	-0.22	-0.23	-0.19	-0.04	0.08	0.09	0.09	0.17	0.04	0.04	0.21	0.17	0.04	0.09	-0.05	0.00	-0.16	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.37	-0.62	-0.95	-1.09	-1.17	-0.81	-0.21	-0.25	-0.15	-0.07	0.00	0.00
ONONDAGA___COGEN 23986	38.70	34.64	31.54	29.80	28.54	28.24	31.38	33.00	37.74	40.32	41.80	44.69	43.03	44.13	42.46	43.92	43.82	43.71	44.97	43.70	45.18	44.01	39.20	39.32
	-0.43	-0.46	-0.42	-0.33	-0.32	-0.34	-0.25	-0.30	-0.27	-0.16	-0.04	-0.04	-0.04	0.04	-0.08	-0.13	0.04	0.04	-0.09	-0.04	-0.23	-0.13	-0.28	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.37	-0.62	-0.95	-1.09	-1.17	-0.81	-0.21	-0.25	-0.15	-0.07	0.00	0.00
ONTARIO___LFGE 23819	38.51	34.36	31.35	29.71	28.46	28.16	31.51	32.96	37.74	40.40	41.88	44.79	43.32	44.63	43.01	44.45	44.55	44.24	44.97	43.81	45.02	43.91	39.08	39.16
	-0.63	-0.74	-0.61	-0.42	-0.40	-0.43	-0.13	-0.33	-0.27	-0.08	0.04	0.04	0.09	0.26	0.04	-0.09	0.26	0.21	-0.18	-0.04	-0.45	-0.26	-0.39	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.53	-0.90	-1.37	-1.58	-1.69	-1.17	-0.31	-0.36	-0.22	-0.10	0.00	0.00
OSWEGATCHIE___HYD 24044	38.74	34.79	31.58	29.83	28.57	28.21	31.41	33.30	38.00	40.56	41.34	43.99	42.06	42.72	41.14	42.71	41.80	41.92	43.95	42.41	44.57	43.68	39.16	39.09
	-0.39	-0.32	-0.38	-0.30	-0.29	-0.37	-0.22	0.00	0.00	0.08	-0.50	-0.72	-0.64	-0.74	-0.46	-0.26	-0.81	-0.94	-0.90	-1.09	-0.68	-0.40	-0.32	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	38.19	34.19	31.13	29.41	28.17	27.87	30.94	32.50	37.13	39.63	41.05	43.88	42.15	43.12	41.43	42.88	42.67	42.66	44.10	42.85	44.41	43.24	38.61	38.73
	-0.94	-0.91	-0.83	-0.72	-0.69	-0.71	-0.70	-0.80	-0.87	-0.85	-0.79	-0.85	-0.81	-0.78	-0.83	-0.86	-0.77	-0.77	-0.90	-0.83	-0.95	-0.88	-0.87	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.26	-0.44	-0.67	-0.77	-0.83	-0.57	-0.15	-0.17	-0.11	-0.05	0.00	0.00
OSWEGO___6 23613	38.19	34.19	31.13	29.41	28.17	27.87	30.94	32.50	37.13	39.63	41.05	43.88	42.15	43.12	41.43	42.88	42.67	42.66	44.10	42.85	44.41	43.24	38.61	38.73
	-0.94	-0.91	-0.83	-0.72	-0.69	-0.71	-0.70	-0.80	-0.87	-0.85	-0.79	-0.85	-0.81	-0.78	-0.83	-0.86	-0.77	-0.77	-0.90	-0.83	-0.95	-0.88	-0.87	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.26	-0.44	-0.67	-0.77	-0.83	-0.57	-0.15	-0.17	-0.11	-0.05	0.00	0.00
OUTOKUMPU-AB___DRP 24206	36.08	31.94	29.34	28.05	26.87	26.70	29.93	30.77	35.04	37.61	38.91	41.39	40.08	41.48	40.04	40.97	41.11	40.74	40.60	40.06	40.74	40.12	36.40	36.47
	-3.05	-3.16	-2.62	-2.08	-1.99	-1.89	-1.71	-2.53	-2.96	-2.87	-2.93	-3.35	-3.20	-2.96	-3.04	-3.69	-3.32	-3.39	-4.57	-3.83	-4.75	-4.05	-3.08	-3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.57	-0.97	-1.48	-1.70	-1.82	-1.26	-0.33	-0.39	-0.24	-0.10	0.00	0.00

OXBOW____ 24026	36.00 -3.13 0.00	31.87 -3.23 0.00	29.31 -2.65 0.00	28.02 -2.11 0.00	26.84 -2.02 0.00	26.70 -1.89 0.00	29.93 -1.71 0.00	30.70 -2.60 0.00	35.00 -3.00 0.00	37.53 -2.96 0.00	38.87 -2.97 0.00	41.30 -3.44 -0.04	39.99 -3.29 -0.57	41.39 -3.04 -0.97	39.95 -3.12 -1.48	40.83 -3.82 -1.69	40.76 -3.66 -1.81	40.43 -3.69 -1.25	40.29 -4.89 -0.33	39.79 -4.09 -0.38	40.42 -5.07 -0.24	39.82 -4.36 -0.10	36.20 -3.28 0.00	36.27 -3.33 0.00
OXY_CHEM_DSASP 323612	35.84 -3.29 0.00	31.73 -3.37 0.00	29.18 -2.78 0.00	27.93 -2.20 0.00	26.75 -2.11 0.00	26.59 -2.00 0.00	29.80 -1.83 0.00	30.57 -2.73 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.58 -3.26 0.00	40.99 -3.76 -0.04	39.68 -3.59 -0.57	41.03 -3.39 -0.96	39.61 -3.45 -1.47	40.48 -4.17 -1.68	40.19 -4.22 -1.80	39.86 -4.24 -1.24	39.70 -5.47 -0.33	39.27 -4.61 -0.38	39.88 -5.61 -0.24	39.33 -4.85 -0.10	35.77 -3.71 0.00	35.88 -3.72 0.00
PEEKSKILL____ 23653	42.38 3.25 0.00	37.63 2.53 0.00	34.13 2.17 0.00	32.09 1.96 0.00	30.71 1.85 0.00	30.50 1.92 0.00	33.57 1.93 0.00	35.49 2.20 0.00	40.93 2.93 0.00	44.21 3.72 0.00	46.19 4.35 0.00	50.14 4.96 -0.47	53.97 4.78 -6.48	59.33 4.87 -11.00	62.92 4.58 -16.75	66.90 4.73 -19.21	68.10 4.90 -20.60	61.87 4.80 -14.21	53.59 4.98 -3.77	52.72 4.87 -4.35	53.02 5.07 -2.70	50.10 4.85 -1.17	43.39 3.91 0.00	43.64 4.04 0.00
PGE MADISON____WINDPWR 24146	41.32 2.19 0.00	36.93 1.83 0.00	33.56 1.60 0.00	31.79 1.66 0.00	30.48 1.62 0.00	29.99 1.40 0.00	33.47 1.83 0.00	35.46 2.16 0.00	40.59 2.58 0.00	43.64 3.16 0.00	45.35 3.51 0.00	48.50 3.71 -0.08	47.39 3.54 -1.15	49.19 3.78 -1.94	47.71 3.16 -2.96	49.92 3.57 -3.39	50.04 3.79 -3.64	49.06 3.69 -2.51	49.19 3.68 -0.67	47.62 3.35 -0.77	49.17 3.44 -0.48	47.81 3.53 -0.21	42.12 2.65 0.00	42.17 2.57 0.00
PIERCEFIELD____HYD 23852	38.04 -1.10 0.00	34.29 -0.81 0.00	31.13 -0.83 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	27.76 -0.83 0.00	30.94 -0.70 0.00	32.76 -0.53 0.00	37.32 -0.68 0.00	39.55 -0.93 0.00	39.71 -2.13 0.00	42.20 -2.50 0.00	40.36 -2.35 0.00	40.94 -2.52 0.00	39.85 -1.75 0.00	41.24 -1.72 0.00	40.01 -2.60 0.00	40.25 -2.61 0.00	42.29 -2.56 0.00	40.76 -2.74 0.00	42.99 -2.26 0.00	42.05 -2.03 0.00	38.06 -1.42 0.00	37.98 -1.62 0.00
PINELAWN_CC_1 323563	43.63 4.50 0.00	38.89 3.79 0.00	35.19 3.23 0.00	32.94 2.80 0.00	31.54 2.68 0.00	31.71 3.12 -0.01	34.58 2.94 0.00	36.66 3.36 0.00	42.67 4.52 -0.14	48.45 5.55 -2.42	51.05 5.82 -3.39	60.22 6.53 -8.99	60.47 6.19 -11.58	61.03 6.43 -11.13	64.62 6.07 -16.96	68.60 6.19 -19.45	71.03 6.35 -22.08	66.75 6.39 -17.50	61.06 6.64 -9.58	54.41 6.31 -4.61	56.56 6.56 -4.74	60.99 6.26 -10.65	53.47 5.05 -8.94	47.48 5.27 -2.62
PJM_GEN_KEystone 24065	37.10 -2.03 0.00	35.98 0.88 0.00	32.76 0.80 0.00	30.86 0.72 0.00	29.55 0.69 0.00	27.70 -0.89 0.00	30.05 -1.58 0.00	34.10 0.80 0.00	40.25 1.18 -1.06	41.16 1.74 1.06	44.02 2.18 0.00	47.58 2.55 -0.33	49.68 2.52 -4.46	54.00 2.65 -7.89	55.61 2.50 -11.52	58.67 2.49 -13.21	59.50 2.73 -14.17	53.84 1.20 -9.78	49.90 2.47 -2.59	48.93 2.44 -3.00	49.37 2.26 -1.85	47.19 2.25 -0.87	41.26 1.78 0.00	37.54 -2.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.04 3.91 0.00	38.36 3.26 0.00	34.71 2.75 0.00	32.51 2.38 0.00	31.14 2.28 0.00	31.31 2.72 -0.01	34.13 2.50 0.00	36.16 2.86 0.00	42.97 3.88 -1.09	46.46 4.74 -1.24	50.52 5.36 -3.32	59.69 5.99 -8.99	60.00 5.72 -11.58	60.55 5.95 -11.13	64.25 5.70 -16.96	68.21 5.80 -19.45	70.61 5.92 -22.08	66.28 5.92 -17.50	60.52 6.10 -9.58	53.98 5.87 -4.61	56.11 6.11 -4.74	60.54 5.82 -10.65	52.91 4.74 -8.69	46.23 4.95 -1.68
PJM_GEN_VFT_PROXY 323633	41.60 3.60 1.13	37.91 2.81 0.00	34.36 2.40 0.00	32.27 2.14 0.00	30.94 2.08 0.00	30.73 2.14 0.00	33.79 2.15 0.00	35.73 2.43 0.00	41.00 3.27 0.27	42.33 4.21 2.37	43.72 4.90 3.02	48.41 5.50 1.80	53.10 5.25 -5.15	61.99 5.35 -13.18	61.99 4.99 -15.41	66.56 5.11 -18.48	67.87 5.20 -20.06	61.99 5.23 -13.90	52.64 5.52 -2.28	51.55 5.31 -2.74	51.96 5.57 -1.14	48.90 5.38 0.55	40.02 4.34 3.80	40.51 4.51 3.61
PLEASANTVLY____LBMP 24000	42.15 3.01 0.00	37.49 2.39 0.00	34.04 2.08 0.00	32.00 1.87 0.00	30.65 1.79 0.00	30.42 1.83 0.00	33.47 1.83 0.00	35.36 2.06 0.00	40.66 2.66 0.00	43.88 3.40 0.00	45.82 3.97 0.00	49.63 4.43 -0.50	53.83 4.27 -6.86	59.45 4.35 -11.64	63.36 4.03 -17.73	67.46 4.17 -20.33	68.75 4.35 -21.80	62.18 4.29 -15.03	53.31 4.48 -3.99	52.45 4.35 -4.61	52.68 4.57 -2.85	49.64 4.32 -1.24	43.03 3.55 0.00	43.32 3.72 0.00
POLETTI____ 23519	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.63 5.52 -13.65	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.75 5.44 -14.44	54.30 5.65 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.23 5.51 -1.65	43.98 4.50 0.00	44.27 4.67 0.00
PORT_JEFF_3 23555	43.67 4.54 0.00	39.14 4.04 0.00	35.44 3.48 0.00	33.18 3.04 0.00	31.75 2.89 0.00	32.05 3.46 -0.01	34.92 3.29 0.00	36.86 3.56 0.00	42.86 4.79 -0.07	48.74 5.91 -2.35	51.76 6.57 -3.35	61.07 7.38 -8.99	61.11 6.83 -11.58	61.68 7.08 -11.13	65.45 6.90 -16.96	69.50 7.09 -19.45	71.97 7.29 -22.08	67.48 7.12 -17.50	61.96 7.53 -9.58	55.15 7.05 -4.61	57.33 7.33 -4.74	61.73 7.01 -10.65	54.27 6.00 -8.79	47.87 6.22 -2.05
PORT_JEFF_4 23616	43.67 4.54 0.00	39.14 4.04 0.00	35.44 3.48 0.00	33.18 3.04 0.00	31.75 2.89 0.00	32.05 3.46 -0.01	34.92 3.29 0.00	36.86 3.56 0.00	42.86 4.79 -0.07	48.74 5.91 -2.35	51.76 6.57 -3.35	61.07 7.38 -8.99	61.11 6.83 -11.58	61.68 7.08 -11.13	65.45 6.90 -16.96	69.50 7.09 -19.45	71.97 7.29 -22.08	67.48 7.12 -17.50	61.96 7.53 -9.58	55.15 7.05 -4.61	57.33 7.33 -4.74	61.73 7.01 -10.65	54.27 6.00 -8.79	47.87 6.22 -2.05
PORT_JEFF_IC 23713	43.79 4.66 0.00	39.21 4.11 0.00	35.54 3.58 0.00	33.24 3.10 0.00	31.83 2.97 0.00	32.14 3.54 -0.01	35.02 3.38 0.00	36.96 3.66 0.00	42.98 4.90 -0.07	48.91 6.07 -2.35	51.97 6.78 -3.35	61.34 7.64 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.62 7.07 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.65 7.29 -17.50	62.22 7.80 -9.58	55.41 7.31 -4.61	57.60 7.60 -4.74	61.95 7.23 -10.65	54.43 6.16 -8.79	48.01 6.34 -2.07
PPL PILGRIM_ST_GT1 24216	43.71 4.58 0.00	39.07 3.97 0.00	35.35 3.39 0.00	33.09 2.95 0.00	31.69 2.83 0.00	31.94 3.34 -0.01	34.77 3.13 0.00	36.79 3.50 0.00	42.76 4.67 -0.08	48.63 5.79 -2.36	51.73 6.53 -3.36	61.12 7.42 -8.99	61.07 6.79 -11.58	61.68 7.08 -11.13	65.45 6.90 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	62.00 7.58 -9.58	55.24 7.13 -4.61	57.46 7.47 -4.74	61.87 7.14 -10.65	54.09 5.80 -8.81	47.69 5.94 -2.15
PPL PILGRIM_ST_GT2 24217	43.71 4.58 0.00	39.07 3.97 0.00	35.35 3.39 0.00	33.09 2.95 0.00	31.69 2.83 0.00	31.94 3.34 -0.01	34.77 3.13 0.00	36.79 3.50 0.00	42.76 4.67 -0.08	48.63 5.79 -2.36	51.73 6.53 -3.36	61.12 7.42 -8.99	61.07 6.79 -11.58	61.68 7.08 -11.13	65.45 6.90 -16.96	69.46 7.05 -19.45	71.93 7.24 -22.08	67.48 7.12 -17.50	62.00 7.58 -9.58	55.24 7.13 -4.61	57.46 7.47 -4.74	61.87 7.14 -10.65	54.09 5.80 -8.81	47.69 5.94 -2.15

PPL_SHRM_GT3 24213	43.20 4.07 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.53 3.23 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.47 6.28 -3.35	60.89 7.20 -8.99	61.11 6.83 -11.58	61.72 7.13 -11.13	65.58 7.03 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.69 7.33 -17.50	61.87 7.44 -9.58	55.07 6.96 -4.61	57.19 7.20 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.79	47.36 5.70 -2.06
PPL_SHRM_GT4 24214	43.20 4.07 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.53 3.23 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.47 6.28 -3.35	60.89 7.20 -8.99	61.11 6.83 -11.58	61.72 7.13 -11.13	65.58 7.03 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.69 7.33 -17.50	61.87 7.44 -9.58	55.07 6.96 -4.61	57.19 7.20 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.79	47.36 5.70 -2.06
PROJECT___ORANGE 1 24174	38.66 -0.47 0.00	34.57 -0.53 0.00	31.51 -0.45 0.00	29.77 -0.36 0.00	28.51 -0.35 0.00	28.21 -0.37 0.00	31.35 -0.28 0.00	32.96 -0.33 0.00	37.70 -0.30 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.68 -0.04 -0.02	42.98 -0.04 -0.32	44.09 0.09 -0.54	42.38 -0.04 -0.83	43.83 -0.09 -0.95	43.71 0.09 -1.02	43.61 0.04 -0.70	44.94 -0.09 -0.19	43.67 -0.04 -0.22	45.16 -0.23 -0.13	44.00 -0.13 -0.06	39.20 -0.28 0.00	39.28 -0.32 0.00
PROJECT___ORANGE 2 24166	38.66 -0.47 0.00	34.57 -0.53 0.00	31.51 -0.45 0.00	29.77 -0.36 0.00	28.51 -0.35 0.00	28.21 -0.37 0.00	31.35 -0.28 0.00	32.96 -0.33 0.00	37.70 -0.30 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.68 -0.04 -0.02	42.98 -0.04 -0.32	44.09 0.09 -0.54	42.38 -0.04 -0.83	43.83 -0.09 -0.95	43.71 0.09 -1.02	43.61 0.04 -0.70	44.94 -0.09 -0.19	43.67 -0.04 -0.22	45.16 -0.23 -0.13	44.00 -0.13 -0.06	39.20 -0.28 0.00	39.28 -0.32 0.00
PYRITES___HYD 24023	38.15 -0.98 0.00	34.36 -0.74 0.00	31.23 -0.74 0.00	29.44 -0.69 0.00	28.14 -0.72 0.00	27.84 -0.74 0.00	31.03 -0.60 0.00	32.90 -0.40 0.00	37.51 -0.49 0.00	39.75 -0.73 0.00	39.96 -1.88 0.00	42.52 -2.19 0.00	40.61 -2.09 0.00	41.16 -2.30 0.00	40.01 -1.58 0.00	41.46 -1.50 0.00	40.26 -2.34 0.00	40.51 -2.36 0.00	42.56 -2.29 0.00	41.02 -2.48 0.00	43.22 -2.04 0.00	42.27 -1.81 0.00	38.22 -1.26 0.00	38.10 -1.50 0.00
RAMAPO___LBMP 323565	42.30 3.17 0.00	37.59 2.49 0.00	34.10 2.14 0.00	32.06 1.93 0.00	30.71 1.85 0.00	30.47 1.89 0.00	33.57 1.93 0.00	35.46 2.16 0.00	40.89 2.89 0.00	44.17 3.68 0.00	46.15 4.31 0.00	50.08 4.92 -0.46	53.73 4.74 -6.28	58.95 4.82 -10.66	62.40 4.58 -16.24	66.26 4.68 -18.61	67.38 4.81 -19.96	61.39 4.76 -13.77	53.43 4.93 -3.65	52.50 4.78 -4.22	52.80 4.93 -2.61	49.93 4.72 -1.14	43.31 3.83 0.00	43.56 3.96 0.00
RANKINE____ 23646	35.77 -3.37 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.67 -1.96 0.00	30.53 -2.76 0.00	34.77 -3.23 0.00	37.24 -3.24 0.00	38.53 -3.31 0.00	40.99 -3.76 -0.04	39.73 -3.59 -0.61	41.11 -3.39 -1.04	39.76 -3.41 -1.58	40.69 -4.08 -1.81	41.09 -3.45 -1.94	40.69 -3.51 -1.34	40.58 -4.62 -0.35	39.99 -3.91 -0.41	40.67 -4.84 -0.25	40.00 -4.19 -0.11	36.28 -3.20 0.00	36.39 -3.21 0.00
RAVENSWOOD_GT2_1 24244	42.85 3.72 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.77 4.29 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.67 5.48 -13.73	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.45	54.30 5.65 -3.81	53.40 5.48 -4.42	53.68 5.70 -2.73	51.20 5.47 -1.66	43.98 4.50 0.00	44.23 4.63 0.00
RAVENSWOOD_GT2_2 24245	42.85 3.72 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.77 4.29 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.67 5.48 -13.73	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.45	54.30 5.65 -3.81	53.40 5.48 -4.42	53.68 5.70 -2.73	51.20 5.47 -1.66	43.98 4.50 0.00	44.23 4.63 0.00
RAVENSWOOD_GT2_3 24246	42.89 3.76 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.86 2.56 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.88 5.68 -0.49	54.70 5.42 -6.57	62.71 5.52 -13.73	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.45	54.35 5.70 -3.81	53.44 5.52 -4.42	53.73 5.75 -2.73	51.24 5.51 -1.66	44.02 4.54 0.00	44.27 4.67 0.00
RAVENSWOOD_GT2_4 24247	42.89 3.76 0.00	38.08 2.98 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.86 2.56 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.88 5.68 -0.49	54.70 5.42 -6.57	62.71 5.52 -13.73	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.45	54.35 5.70 -3.81	53.44 5.52 -4.42	53.73 5.75 -2.73	51.24 5.51 -1.66	44.02 4.54 0.00	44.27 4.67 0.00
RAVENSWOOD_GT3_1 24248	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.67 5.48 -13.73	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.45	54.30 5.65 -3.81	53.40 5.48 -4.42	53.68 5.70 -2.73	51.20 5.47 -1.66	43.98 4.50 0.00	44.23 4.63 0.00
RAVENSWOOD_GT3_2 24249	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.39 3.38 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.67 5.48 -13.73	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.45	54.30 5.65 -3.81	53.40 5.48 -4.42	53.68 5.70 -2.73	51.20 5.47 -1.66	43.98 4.50 0.00	44.23 4.63 0.00
RAVENSWOOD_GT3_3 24250	42.93 3.80 0.00	38.08 2.98 0.00	34.55 2.59 0.00	32.45 2.32 0.00	31.08 2.22 0.00	30.84 2.26 0.00	33.94 2.31 0.00	35.89 2.60 0.00	41.46 3.46 0.00	44.85 4.37 0.00	46.90 5.06 0.00	50.92 5.72 -0.49	54.74 5.47 -6.57	62.75 5.56 -13.73	63.78 5.24 -16.94	67.80 5.41 -19.43	68.98 5.54 -20.83	62.80 5.49 -14.45	54.39 5.74 -3.81	53.48 5.57 -4.42	53.77 5.79 -2.73	51.29 5.55 -1.66	44.06 4.58 0.00	44.31 4.71 0.00
RAVENSWOOD_GT3_4 24251	42.93 3.80 0.00	38.08 2.98 0.00	34.55 2.59 0.00	32.45 2.32 0.00	31.08 2.22 0.00	30.84 2.26 0.00	33.94 2.31 0.00	35.89 2.60 0.00	41.46 3.46 0.00	44.85 4.37 0.00	46.90 5.06 0.00	50.92 5.72 -0.49	54.74 5.47 -6.57	62.75 5.56 -13.73	63.78 5.24 -16.94	67.80 5.41 -19.43	68.98 5.54 -20.83	62.80 5.49 -14.45	54.39 5.74 -3.81	53.48 5.57 -4.42	53.77 5.79 -2.73	51.29 5.55 -1.66	44.06 4.58 0.00	44.31 4.71 0.00
RAVENSWOOD_GT_1 23729	52.54 3.91 -9.49	38.23 3.12 -0.01	34.69 2.72 -0.01	32.55 2.41 -0.01	31.21 2.34 -0.01	30.96 2.37 0.00	34.01 2.37 0.00	35.96 2.66 0.00	52.88 3.61 -11.27	56.00 4.53 -10.98	60.55 5.23 -13.48	64.29 5.86 -13.73	65.10 5.64 -16.76	66.75 5.74 -17.55	76.88 5.41 -29.88	75.90 5.59 -27.35	75.27 5.71 -26.95	67.56 5.66 -19.03	65.56 5.92 -14.80	64.58 5.74 -15.34	64.29 5.97 -13.06	64.29 5.73 -14.49	61.82 4.70 -17.64	60.04 4.87 -15.57

RAVENSWOOD_GT_10 24258	42.17 3.72 0.68	38.05 2.95 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	40.58 3.38 0.81	43.99 4.29 0.79	46.43 4.98 0.39	50.17 5.63 0.17	54.01 5.38 -5.93	62.39 5.48 -13.45	62.77 5.16 -16.02	67.15 5.33 -18.86	68.44 5.45 -20.38	62.38 5.40 -14.12	53.60 5.65 -3.11	52.77 5.48 -3.79	53.09 5.70 -2.13	50.55 5.47 -1.01	43.41 4.50 0.57	43.83 4.63 0.40
RAVENSWOOD_GT_11 24259	42.17 3.72 0.68	38.05 2.95 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	40.58 3.38 0.81	43.99 4.29 0.79	46.43 4.98 0.39	50.17 5.63 0.17	54.01 5.38 -5.93	62.39 5.48 -13.45	62.77 5.16 -16.02	67.15 5.33 -18.86	68.44 5.45 -20.38	62.38 5.40 -14.12	53.60 5.65 -3.11	52.77 5.48 -3.79	53.09 5.70 -2.13	50.55 5.47 -1.01	43.41 4.50 0.57	43.83 4.63 0.40
RAVENSWOOD_GT_4 24252	38.36 3.72 4.49	38.01 2.91 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.02 2.16 0.00	30.82 2.23 0.00	33.88 2.25 0.00	35.83 2.53 0.00	36.06 3.38 5.33	39.58 4.29 5.19	44.24 4.98 2.58	46.49 5.63 3.85	50.41 5.38 -2.33	60.86 5.48 -11.92	57.57 5.16 -10.82	63.97 5.33 -15.68	65.93 5.45 -17.87	60.54 5.40 -12.28	49.69 5.65 0.80	49.24 5.48 -0.26	49.75 5.70 1.21	46.93 5.47 2.61	40.21 4.50 3.77	41.58 4.63 2.65
RAVENSWOOD_GT_5 24254	38.36 3.72 4.49	38.01 2.91 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.02 2.16 0.00	30.82 2.23 0.00	33.88 2.25 0.00	35.83 2.53 0.00	36.06 3.38 5.33	39.58 4.29 5.19	44.24 4.98 2.58	46.49 5.63 3.85	50.41 5.38 -2.33	60.86 5.48 -11.92	57.57 5.16 -10.82	63.97 5.33 -15.68	65.93 5.45 -17.87	60.54 5.40 -12.28	49.69 5.65 0.80	49.24 5.48 -0.26	49.75 5.70 1.21	46.93 5.47 2.61	40.21 4.50 3.77	41.58 4.63 2.65
RAVENSWOOD_GT_6 24253	38.36 3.72 4.49	38.01 2.91 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.02 2.16 0.00	30.82 2.23 0.00	33.88 2.25 0.00	35.83 2.53 0.00	36.06 3.38 5.33	39.58 4.29 5.19	44.24 4.98 2.58	46.49 5.63 3.85	50.41 5.38 -2.33	60.86 5.48 -11.92	57.57 5.16 -10.82	63.97 5.33 -15.68	65.93 5.45 -17.87	60.54 5.40 -12.28	49.69 5.65 0.80	49.24 5.48 -0.26	49.75 5.70 1.21	46.93 5.47 2.61	40.21 4.50 3.77	41.58 4.63 2.65
RAVENSWOOD_GT_7 24255	38.36 3.72 4.49	38.01 2.91 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.02 2.16 0.00	30.82 2.23 0.00	33.88 2.25 0.00	35.83 2.53 0.00	36.06 3.38 5.33	39.58 4.29 5.19	44.24 4.98 2.58	46.49 5.63 3.85	50.41 5.38 -2.33	60.86 5.48 -11.92	57.57 5.16 -10.82	63.97 5.33 -15.68	65.93 5.45 -17.87	60.54 5.40 -12.28	49.69 5.65 0.80	49.24 5.48 -0.26	49.75 5.70 1.21	46.93 5.47 2.61	40.21 4.50 3.77	41.58 4.63 2.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.17 3.72 0.68	38.05 2.95 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	40.58 3.38 0.81	43.99 4.29 0.79	46.43 4.98 0.39	50.17 5.63 0.17	54.01 5.38 -5.93	62.39 5.48 -13.45	62.77 5.16 -16.02	67.15 5.33 -18.86	68.44 5.45 -20.38	62.38 5.40 -14.12	53.60 5.65 -3.11	52.77 5.48 -3.79	53.09 5.70 -2.13	50.55 5.47 -1.01	43.41 4.50 0.57	43.83 4.63 0.40
RAVENSWOOD_GT_9 24257	42.17 3.72 0.68	38.05 2.95 0.00	34.48 2.52 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	40.58 3.38 0.81	43.99 4.29 0.79	46.43 4.98 0.39	50.17 5.63 0.17	54.01 5.38 -5.93	62.39 5.48 -13.45	62.77 5.16 -16.02	67.15 5.33 -18.86	68.44 5.45 -20.38	62.38 5.40 -14.12	53.60 5.65 -3.11	52.77 5.48 -3.79	53.09 5.70 -2.13	50.55 5.47 -1.01	43.41 4.50 0.57	43.83 4.63 0.40
RAVENSWOOD___1 23533	48.81 3.87 -5.81	38.16 3.05 -0.01	34.62 2.65 -0.01	32.52 2.38 -0.01	31.15 2.28 -0.01	30.90 2.32 0.00	33.98 2.34 0.00	35.93 2.63 0.00	48.43 3.53 -6.89	51.65 4.45 -6.72	50.28 5.10 -3.34	56.58 5.77 -6.11	60.27 5.51 -12.06	65.13 5.61 -16.07	71.73 5.28 -24.85	72.69 5.46 -24.27	72.86 5.58 -24.67	65.65 5.53 -17.25	60.40 5.78 -9.77	58.91 5.61 -9.80	58.91 5.84 -7.82	56.85 5.60 -7.18	48.98 4.62 -4.75	47.78 4.35 -3.43
RAVENSWOOD___2 23534	50.50 3.76 -7.61	38.13 3.02 -0.01	34.59 2.62 -0.01	32.49 2.35 -0.01	31.12 2.25 -0.01	30.87 2.29 0.00	33.91 2.28 0.00	35.86 2.56 0.00	50.50 3.46 -9.04	53.50 4.21 -8.81	55.00 4.81 -8.35	60.02 5.45 -9.86	62.28 5.21 -14.37	65.56 5.30 -16.79	73.86 4.95 -27.32	73.86 5.11 -25.78	73.63 5.24 -25.79	66.22 5.23 -18.13	62.55 5.47 -12.24	61.33 5.31 -12.53	61.17 5.52 -10.40	60.14 5.29 -10.78	55.00 4.34 -11.18	53.50 4.47 -9.42
RAVENSWOOD___3 23535	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.39 2.26 0.00	31.05 2.19 0.00	30.82 2.23 0.00	33.91 2.28 0.00	35.83 2.53 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.82 4.98 0.00	50.83 5.63 -0.49	54.66 5.38 -6.57	62.71 5.52 -13.73	63.69 5.16 -16.94	67.72 5.33 -19.43	68.89 5.45 -20.83	62.71 5.40 -14.45	54.30 5.65 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.20 5.47 -1.66	43.98 4.50 0.00	44.23 4.63 0.00
RAVENSWOOD___4 23820	48.81 3.87 -5.81	38.16 3.05 -0.01	34.62 2.65 -0.01	32.52 2.38 -0.01	31.15 2.28 -0.01	30.90 2.32 0.00	33.98 2.34 0.00	35.93 2.63 0.00	48.43 3.53 -6.89	51.65 4.45 -6.72	50.28 5.10 -3.34	56.58 5.77 -6.11	60.27 5.51 -12.06	65.13 5.61 -16.07	71.73 5.28 -24.85	72.69 5.46 -24.27	72.86 5.58 -24.67	65.65 5.53 -17.25	60.40 5.78 -9.77	58.91 5.61 -9.80	58.91 5.84 -7.82	56.85 5.60 -7.18	48.98 4.62 -4.75	47.78 4.35 -3.43
RCPL_TRUST___DRP 24196	42.89 3.76 0.00	38.05 2.95 0.00	34.52 2.56 0.00	32.42 2.29 0.00	31.05 2.19 0.00	30.84 2.26 0.00	33.91 2.28 0.00	35.86 2.56 0.00	41.42 3.42 0.00	44.81 4.33 0.00	46.86 5.02 0.00	50.83 5.63 -0.49	54.70 5.42 -6.57	62.54 5.52 -13.56	63.73 5.20 -16.94	67.76 5.37 -19.43	68.94 5.50 -20.83	62.75 5.44 -14.44	54.35 5.70 -3.81	53.40 5.48 -4.42	53.73 5.75 -2.73	51.21 5.51 -1.63	43.98 4.50 0.00	44.23 4.63 0.00
RENSSELAER___COGEN 23796	40.93 1.80 0.00	36.50 1.40 0.00	33.37 1.41 0.00	31.37 1.24 0.00	30.10 1.24 0.00	29.82 1.23 0.00	32.65 1.01 0.00	34.13 0.83 0.00	38.88 0.87 0.00	41.62 1.13 0.00	43.26 1.42 0.00	46.17 1.52 0.06	43.36 1.45 0.79	43.55 1.43 1.35	40.83 1.29 2.05	41.99 1.37 2.35	41.62 1.53 2.52	42.54 1.41 1.74	45.95 1.57 0.46	44.44 1.48 0.53	46.55 1.63 0.33	45.43 1.50 0.14	40.78 1.30 0.00	41.22 1.62 0.00
REVERE_CPPR_DRP 24186	39.99 0.86 0.00	35.77 0.67 0.00	32.54 0.58 0.00	30.74 0.60 0.00	29.47 0.61 0.00	29.10 0.51 0.00	32.33 0.70 0.00	34.16 0.87 0.00	39.07 1.06 0.00	41.94 1.46 0.00	43.47 1.63 0.00	46.40 1.70 0.00	44.33 1.62 0.00	45.16 1.70 0.00	43.01 1.41 0.00	44.60 1.63 0.00	44.31 1.70 0.00	44.45 1.59 0.00	46.46 1.61 0.00	44.93 1.44 0.00	46.84 1.58 0.00	45.71 1.63 0.00	40.62 1.14 0.00	40.67 1.07 0.00
RIVERBAY____ 323610	42.94 3.80 -0.01	38.13 3.02 -0.01	34.68 2.72 -0.01	32.58 2.44 -0.01	31.26 2.40 -0.01	31.02 2.43 0.00	33.94 2.31 0.00	35.89 2.60 0.01	41.53 3.53 0.01	44.98 4.49 -0.01	47.04 5.19 -0.01	51.05 5.86 -0.48	54.90 5.64 -6.56	60.29 5.69 -11.13	63.89 5.37 -16.93	67.92 5.54 -19.42	69.06 5.62 -20.83	62.84 5.62 -14.36	54.47 5.83 -3.80	53.56 5.65 -4.41	53.90 5.93 -2.72	51.35 5.64 -1.64	44.15 4.66 -0.01	44.36 4.75 -0.01

ROCHESTER_9_IC 23652	37.57 -1.57 0.00	33.45 -1.65 0.00	30.55 -1.41 0.00	29.11 -1.02 0.00	27.85 -1.01 0.00	27.56 -1.03 0.00	30.81 -0.82 0.00	32.13 -1.17 0.00	36.67 -1.33 0.00	39.19 -1.30 0.00	40.63 -1.21 0.00	43.40 -1.34 -0.03	41.83 -1.32 -0.45	43.09 -1.13 -0.76	41.37 -1.37 -1.15	42.74 -1.55 -1.32	42.92 -1.11 -1.42	42.73 -1.11 -0.98	43.31 -1.79 -0.26	42.41 -1.39 -0.30	43.49 -1.95 -0.19	42.57 -1.59 -0.08	38.02 -1.46 0.00	38.02 -1.58 0.00
ROSETON___1 23587	42.11 2.97 0.00	37.42 2.32 0.00	34.01 2.05 0.00	31.94 1.81 0.00	30.62 1.76 0.00	30.39 1.80 0.00	33.44 1.80 0.00	35.29 2.00 0.00	40.63 2.62 0.00	43.84 3.36 0.00	45.73 3.89 0.00	49.57 4.38 -0.48	53.56 4.23 -6.63	59.01 4.30 -11.25	62.76 4.03 -17.13	66.77 4.17 -19.64	67.98 4.30 -21.07	61.64 4.24 -14.53	53.14 4.44 -3.85	52.26 4.31 -4.45	52.49 4.48 -2.76	49.55 4.28 -1.20	42.95 3.47 0.00	43.24 3.64 0.00
ROSETON___2 23588	42.11 2.97 0.00	37.42 2.32 0.00	34.01 2.05 0.00	31.94 1.81 0.00	30.62 1.76 0.00	30.39 1.80 0.00	33.44 1.80 0.00	35.29 2.00 0.00	40.63 2.62 0.00	43.84 3.36 0.00	45.73 3.89 0.00	49.57 4.38 -0.48	53.56 4.23 -6.63	59.01 4.30 -11.25	62.76 4.03 -17.13	66.77 4.17 -19.64	67.98 4.30 -21.07	61.64 4.24 -14.53	53.14 4.44 -3.85	52.26 4.31 -4.45	52.49 4.48 -2.76	49.55 4.28 -1.20	42.95 3.47 0.00	43.24 3.64 0.00
RUSSELL___1 23602	38.15 -0.98 0.00	33.91 -1.19 0.00	30.87 -1.09 0.00	29.44 -0.69 0.00	28.17 -0.69 0.00	27.81 -0.77 0.00	31.16 -0.47 0.00	32.60 -0.70 0.00	37.40 -0.61 0.00	40.04 -0.45 0.00	41.67 -0.17 0.00	44.60 -0.13 -0.03	42.98 -0.17 -0.44	44.26 0.04 -0.75	42.40 -0.33 -1.14	44.06 -0.21 -1.31	44.18 0.17 -1.40	43.96 0.13 -0.97	44.61 -0.49 -0.26	43.49 -0.30 -0.30	44.62 -0.81 -0.18	43.67 -0.48 -0.08	38.69 -0.79 0.00	38.65 -0.95 0.00
RUSSELL___2 23532	38.15 -0.98 0.00	33.91 -1.19 0.00	30.87 -1.09 0.00	29.44 -0.69 0.00	28.17 -0.69 0.00	27.81 -0.77 0.00	31.16 -0.47 0.00	32.60 -0.70 0.00	37.40 -0.61 0.00	40.04 -0.45 0.00	41.67 -0.17 0.00	44.60 -0.13 -0.03	42.98 -0.17 -0.44	44.26 0.04 -0.75	42.40 -0.33 -1.14	44.06 -0.21 -1.31	44.18 0.17 -1.40	43.96 0.13 -0.97	44.61 -0.49 -0.26	43.49 -0.30 -0.30	44.62 -0.81 -0.18	43.67 -0.48 -0.08	38.69 -0.79 0.00	38.65 -0.95 0.00
RUSSELL___3 23549	37.57 -1.57 0.00	33.45 -1.65 0.00	30.52 -1.44 0.00	29.08 -1.05 0.00	27.82 -1.04 0.00	27.50 -1.09 0.00	30.78 -0.85 0.00	32.13 -1.17 0.00	36.71 -1.29 0.00	39.27 -1.21 0.00	40.79 -1.05 0.00	43.58 -1.16 -0.03	42.00 -1.15 -0.45	43.26 -0.96 -0.76	41.54 -1.21 -1.15	42.95 -1.33 -1.32	43.13 -0.89 -1.42	42.90 -0.94 -0.98	43.53 -1.57 -0.26	42.54 -1.26 -0.30	43.63 -1.81 -0.19	42.70 -1.45 -0.08	38.06 -1.42 0.00	38.06 -1.54 0.00
RUSSELL___4 23556	38.15 -0.98 0.00	33.91 -1.19 0.00	30.84 -1.12 0.00	29.44 -0.69 0.00	28.17 -0.69 0.00	27.81 -0.77 0.00	31.16 -0.47 0.00	32.60 -0.70 0.00	37.36 -0.65 0.00	40.04 -0.45 0.00	41.63 -0.21 0.00	44.60 -0.13 -0.03	42.93 -0.21 -0.44	44.26 0.04 -0.75	42.40 -0.33 -1.14	44.01 -0.26 -1.31	44.18 0.17 -1.40	43.96 0.13 -0.97	44.61 -0.49 -0.26	43.49 -0.30 -0.30	44.58 -0.86 -0.18	43.63 -0.53 -0.08	38.65 -0.83 0.00	38.65 -0.95 0.00
RUSSELL___STATION 23914	37.57 -1.57 0.00	33.45 -1.65 0.00	30.52 -1.44 0.00	29.08 -1.05 0.00	27.82 -1.04 0.00	27.50 -1.09 0.00	30.78 -0.85 0.00	32.13 -1.17 0.00	36.71 -1.29 0.00	39.27 -1.21 0.00	40.79 -1.05 0.00	43.58 -1.16 -0.03	42.00 -1.15 -0.45	43.26 -0.96 -0.76	41.54 -1.21 -1.15	42.95 -1.33 -1.32	43.13 -0.89 -1.42	42.90 -0.94 -0.98	43.53 -1.57 -0.26	42.54 -1.26 -0.30	43.63 -1.81 -0.19	42.70 -1.45 -0.08	38.06 -1.42 0.00	38.06 -1.54 0.00
S SALMON___HYD 24043	38.86 -0.27 0.00	34.75 -0.35 0.00	31.61 -0.35 0.00	29.89 -0.24 0.00	28.63 -0.23 0.00	28.30 -0.29 0.00	31.60 -0.03 0.00	33.36 0.07 0.00	38.23 0.23 0.00	41.01 0.53 0.00	42.34 0.50 0.00	45.22 0.49 -0.02	43.38 0.43 -0.25	44.37 0.48 -0.43	42.53 0.29 -0.65	44.18 0.47 -0.74	43.91 0.51 -0.80	43.67 0.26 -0.55	45.17 0.18 -0.15	43.88 0.22 -0.17	45.58 0.23 -0.10	44.47 0.35 -0.05	39.56 0.08 0.00	39.56 -0.04 0.00
SELKIRK___I 23801	40.78 1.64 0.00	36.40 1.30 0.00	33.17 1.21 0.00	31.22 1.08 0.00	29.96 1.10 0.00	29.67 1.09 0.00	32.49 0.85 0.00	34.10 0.80 0.00	38.92 0.91 0.00	41.70 1.21 0.00	43.30 1.46 0.00	46.24 1.61 0.07	43.22 1.54 1.02	43.25 1.52 1.73	40.37 1.41 2.64	41.40 1.46 3.02	40.94 1.58 3.24	42.13 1.50 2.24	45.91 1.66 0.59	44.38 1.57 0.69	46.50 1.67 0.42	45.43 1.54 0.18	40.78 1.30 0.00	41.22 1.62 0.00
SELKIRK___II 23799	40.78 1.64 0.00	36.40 1.30 0.00	33.21 1.25 0.00	31.25 1.11 0.00	29.96 1.10 0.00	29.70 1.11 0.00	32.58 0.95 0.00	34.16 0.87 0.00	38.95 0.95 0.00	41.58 1.09 0.00	43.10 1.26 0.00	45.93 1.30 0.07	42.93 1.24 1.01	42.96 1.22 1.72	40.06 1.08 2.62	41.08 1.12 3.00	40.67 1.28 3.22	41.84 1.20 2.22	45.60 1.35 0.59	44.08 1.26 0.68	46.23 1.40 0.42	45.21 1.32 0.18	40.70 1.22 0.00	41.22 1.62 0.00
SENECA OSWGO___HYD 24041	38.55 -0.59 0.00	34.47 -0.63 0.00	31.38 -0.58 0.00	29.65 -0.48 0.00	28.40 -0.46 0.00	28.10 -0.49 0.00	31.19 -0.44 0.00	32.80 -0.50 0.00	37.51 -0.49 0.00	40.12 -0.36 0.00	41.55 -0.29 0.00	44.41 -0.31 -0.02	42.70 -0.30 -0.29	43.74 -0.22 -0.49	42.01 -0.33 -0.75	43.48 -0.34 -0.86	43.32 -0.21 -0.93	43.33 -0.17 -0.64	44.70 -0.31 -0.17	43.43 -0.26 -0.20	44.97 -0.41 -0.12	43.82 -0.31 -0.05	39.04 -0.43 0.00	39.13 -0.48 0.00
SENECA___ENERGY 23797	38.27 -0.86 0.00	34.26 -0.84 0.00	31.23 -0.74 0.00	29.53 -0.60 0.00	28.31 -0.55 0.00	27.99 -0.60 0.00	31.22 -0.41 0.00	32.73 -0.57 0.00	37.40 -0.61 0.00	39.96 -0.53 0.00	41.42 -0.42 0.00	44.34 -0.40 -0.03	42.79 -0.38 -0.47	44.01 -0.26 -0.80	42.36 -0.46 -1.23	43.81 -0.56 -1.41	43.86 -0.26 -1.51	43.60 -0.30 -1.04	44.54 -0.58 -0.28	43.34 -0.48 -0.32	44.64 -0.81 -0.20	43.50 -0.66 -0.09	38.73 -0.75 0.00	38.85 -0.75 0.00
SHOEMAKER___GT 23640	42.11 2.97 0.00	37.45 2.35 0.00	34.04 2.08 0.00	32.00 1.87 0.00	30.62 1.76 0.00	30.39 1.80 0.00	33.47 1.83 0.00	35.43 2.13 0.00	40.78 2.77 0.00	44.00 3.52 0.00	45.94 4.10 0.00	49.78 4.65 -0.42	53.00 4.48 -5.82	57.94 4.61 -9.87	60.99 4.37 -15.03	64.67 4.47 -17.24	65.65 4.56 -18.48	60.11 4.50 -12.75	52.89 4.66 -3.38	51.93 4.52 -3.91	52.38 4.71 -2.42	49.62 4.50 -1.05	43.07 3.59 0.00	43.28 3.68 0.00
SHOREHAM_IC_1 23715	43.20 4.07 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.53 3.23 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.47 6.28 -3.35	60.89 7.20 -8.99	61.11 6.83 -11.58	61.72 7.13 -11.13	65.58 7.03 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.69 7.33 -17.50	61.87 7.44 -9.58	55.07 6.96 -4.61	57.19 7.20 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.79	47.36 5.70 -2.06
SHOREHAM_IC_2 23716	43.20 4.07 0.00	39.00 3.90 0.00	35.38 3.42 0.00	33.09 2.95 0.00	31.69 2.83 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.53 3.23 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.47 6.28 -3.35	60.89 7.20 -8.99	61.11 6.83 -11.58	61.72 7.13 -11.13	65.58 7.03 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.69 7.33 -17.50	61.87 7.44 -9.58	55.07 6.96 -4.61	57.19 7.20 -4.74	61.56 6.83 -10.65	53.87 5.61 -8.79	47.36 5.70 -2.06

SISSONVILLE____ 23735	38.04 -1.10 0.00	34.29 -0.81 0.00	31.13 -0.83 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	27.76 -0.83 0.00	30.94 -0.70 0.00	32.76 -0.53 0.00	37.32 -0.68 0.00	39.55 -0.93 0.00	39.71 -2.13 0.00	42.20 -2.50 0.00	40.36 -2.35 0.00	40.94 -2.52 0.00	39.85 -1.75 0.00	41.24 -1.72 0.00	40.01 -2.60 0.00	40.25 -2.61 0.00	42.29 -2.56 0.00	40.76 -2.74 0.00	42.99 -2.26 0.00	42.05 -2.03 0.00	38.06 -1.42 0.00	37.98 -1.62 0.00
SITHE_IND_GS1 24169	38.00 -1.13 0.00	34.01 -1.09 0.00	30.97 -0.99 0.00	29.26 -0.87 0.00	28.02 -0.84 0.00	27.76 -0.83 0.00	30.78 -0.85 0.00	32.33 -0.97 0.00	36.94 -1.06 0.00	39.43 -1.05 0.00	40.84 -1.00 0.00	43.65 -1.07 -0.02	41.87 -1.07 -0.23	42.85 -1.00 -0.39	41.15 -1.04 -0.60	42.53 -1.12 -0.68	42.36 -0.98 -0.73	42.38 -0.99 -0.50	43.81 -1.17 -0.13	42.57 -1.09 -0.15	44.13 -1.22 -0.10	42.97 -1.15 -0.04	38.41 -1.07 0.00	38.53 -1.07 0.00
SITHE_IND_GS2 24170	38.00 -1.13 0.00	34.01 -1.09 0.00	30.97 -0.99 0.00	29.26 -0.87 0.00	28.02 -0.84 0.00	27.76 -0.83 0.00	30.78 -0.85 0.00	32.33 -0.97 0.00	36.94 -1.06 0.00	39.43 -1.05 0.00	40.84 -1.00 0.00	43.65 -1.07 -0.02	41.87 -1.07 -0.23	42.85 -1.00 -0.39	41.15 -1.04 -0.60	42.53 -1.12 -0.68	42.36 -0.98 -0.73	42.38 -0.99 -0.50	43.81 -1.17 -0.13	42.57 -1.09 -0.15	44.13 -1.22 -0.10	42.97 -1.15 -0.04	38.41 -1.07 0.00	38.53 -1.07 0.00
SITHE_IND_GS3 24171	38.00 -1.13 0.00	34.01 -1.09 0.00	30.97 -0.99 0.00	29.26 -0.87 0.00	28.02 -0.84 0.00	27.76 -0.83 0.00	30.78 -0.85 0.00	32.33 -0.97 0.00	36.94 -1.06 0.00	39.43 -1.05 0.00	40.84 -1.00 0.00	43.65 -1.07 -0.02	41.87 -1.07 -0.23	42.85 -1.00 -0.39	41.15 -1.04 -0.60	42.53 -1.12 -0.68	42.36 -0.98 -0.73	42.38 -0.99 -0.50	43.81 -1.17 -0.13	42.57 -1.09 -0.15	44.13 -1.22 -0.10	42.97 -1.15 -0.04	38.41 -1.07 0.00	38.53 -1.07 0.00
SITHE_IND_GS4 24172	38.00 -1.13 0.00	34.01 -1.09 0.00	30.97 -0.99 0.00	29.26 -0.87 0.00	28.02 -0.84 0.00	27.76 -0.83 0.00	30.78 -0.85 0.00	32.33 -0.97 0.00	36.94 -1.06 0.00	39.43 -1.05 0.00	40.84 -1.00 0.00	43.65 -1.07 -0.02	41.87 -1.07 -0.23	42.85 -1.00 -0.39	41.15 -1.04 -0.60	42.53 -1.12 -0.68	42.36 -0.98 -0.73	42.38 -0.99 -0.50	43.81 -1.17 -0.13	42.57 -1.09 -0.15	44.13 -1.22 -0.10	42.97 -1.15 -0.04	38.41 -1.07 0.00	38.53 -1.07 0.00
SITHE____BATAVIA 24024	36.63 -2.50 0.00	32.47 -2.63 0.00	29.75 -2.21 0.00	28.42 -1.72 0.00	27.22 -1.65 0.00	26.99 -1.60 0.00	30.27 -1.36 0.00	31.27 -2.03 0.00	35.69 -2.32 0.00	38.22 -2.27 0.00	39.62 -2.22 0.00	42.20 -2.55 -0.04	40.74 -2.48 -0.52	42.08 -2.26 -0.88	40.48 -2.45 -1.34	41.62 -2.88 -1.53	41.95 -2.30 -1.64	41.68 -2.31 -1.13	41.83 -3.32 -0.30	41.11 -2.74 -0.35	41.94 -3.53 -0.22	41.22 -2.95 -0.09	37.11 -2.37 0.00	37.11 -2.49 0.00
SITHE____INDEPEND 23800	38.00 -1.13 0.00	34.01 -1.09 0.00	30.97 -0.99 0.00	29.26 -0.87 0.00	28.02 -0.84 0.00	27.76 -0.83 0.00	30.78 -0.85 0.00	32.33 -0.97 0.00	36.94 -1.06 0.00	39.43 -1.05 0.00	40.84 -1.00 0.00	43.65 -1.07 -0.02	41.87 -1.07 -0.23	42.85 -1.00 -0.39	41.15 -1.04 -0.60	42.53 -1.12 -0.68	42.36 -0.98 -0.73	42.38 -0.99 -0.50	43.81 -1.17 -0.13	42.57 -1.09 -0.15	44.13 -1.22 -0.10	42.97 -1.15 -0.04	38.41 -1.07 0.00	38.53 -1.07 0.00
SITHE____MASSENA 23902	38.35 -0.78 0.00	34.61 -0.49 0.00	31.45 -0.51 0.00	29.65 -0.48 0.00	28.34 -0.52 0.00	28.04 -0.54 0.00	31.19 -0.44 0.00	32.93 -0.37 0.00	37.51 -0.49 0.00	39.67 -0.81 0.00	40.17 -1.67 0.00	42.87 -1.83 0.00	40.95 -1.75 0.00	41.59 -1.87 0.00	40.26 -1.33 0.00	41.59 -1.37 0.00	40.60 -2.00 0.00	40.93 -1.93 0.00	42.96 -1.88 0.00	41.54 -1.96 0.00	43.49 -1.76 0.00	42.40 -1.67 0.00	38.29 -1.18 0.00	38.25 -1.35 0.00
SITHE____OGDNSBRG 24021	38.55 -0.59 0.00	34.79 -0.32 0.00	31.58 -0.38 0.00	29.80 -0.33 0.00	28.46 -0.40 0.00	28.16 -0.43 0.00	31.38 -0.25 0.00	33.23 -0.07 0.00	37.93 -0.08 0.00	40.12 -0.36 0.00	40.50 -1.34 0.00	43.19 -1.52 0.00	41.25 -1.45 0.00	41.85 -1.61 0.00	40.55 -1.04 0.00	42.02 -0.95 0.00	40.86 -1.75 0.00	41.19 -1.67 0.00	43.27 -1.57 0.00	41.72 -1.78 0.00	43.81 -1.45 0.00	42.80 -1.28 0.00	38.61 -0.87 0.00	38.45 -1.15 0.00
SITHE____STERLING 23777	39.64 0.51 0.00	35.45 0.35 0.00	32.28 0.32 0.00	30.50 0.36 0.00	29.21 0.35 0.00	28.87 0.29 0.00	32.08 0.44 0.00	33.83 0.53 0.00	38.69 0.68 0.00	41.45 0.97 0.00	43.01 1.17 0.00	45.91 1.21 0.00	43.86 1.15 0.00	44.72 1.26 0.00	42.59 1.00 0.00	44.12 1.16 0.00	43.84 1.24 0.00	44.02 1.16 0.00	45.97 1.12 0.00	44.54 1.04 0.00	46.34 1.09 0.00	45.18 1.10 0.00	40.23 0.75 0.00	40.31 0.71 0.00
SOUTH CAIRO____GT 23612	42.85 3.72 0.00	38.12 3.02 0.00	34.71 2.75 0.00	32.64 2.50 0.00	31.26 2.40 0.00	30.99 2.40 0.00	34.04 2.40 0.00	35.99 2.70 0.00	41.39 3.38 0.00	44.61 4.13 0.00	46.44 4.60 0.00	50.01 5.05 -0.26	51.13 4.91 -3.52	54.52 5.09 -5.97	55.51 4.82 -9.09	58.37 4.98 -10.42	58.86 5.07 -11.18	55.59 5.01 -7.71	52.18 5.29 -2.04	50.91 5.05 -2.36	51.97 5.25 -1.46	49.74 5.02 -0.64	43.66 4.18 0.00	43.96 4.36 0.00
SOUTH HAMPTN____IC 23720	43.79 4.66 0.00	39.42 4.32 0.00	35.73 3.77 0.00	33.42 3.28 0.00	31.98 3.12 0.00	32.40 3.80 -0.01	35.24 3.61 0.00	37.09 3.80 0.00	43.24 5.17 -0.07	49.35 6.52 -2.35	52.68 7.49 -3.35	62.32 8.63 -8.99	62.57 8.28 -11.58	63.20 8.61 -11.13	67.12 8.57 -16.96	71.26 8.85 -19.45	73.68 8.99 -22.08	69.19 8.83 -17.50	63.26 8.83 -9.58	56.33 8.22 -4.61	58.50 8.51 -4.74	62.79 8.07 -10.65	54.82 6.55 -8.79	48.15 6.49 -2.05
SOUTHOLD____IC 23719	46.49 7.36 0.00	41.70 6.60 0.00	37.81 5.85 0.00	35.35 5.21 0.00	33.80 4.94 0.00	34.20 5.60 -0.01	37.46 5.82 0.00	39.56 6.26 0.00	46.44 8.36 -0.07	53.07 10.24 -2.35	56.99 11.80 -3.35	67.24 13.55 -8.99	67.56 13.28 -11.58	68.42 13.82 -11.13	72.48 13.93 -16.96	76.81 14.39 -19.45	79.34 14.66 -22.08	74.77 14.40 -17.50	68.59 14.17 -9.58	61.15 13.05 -4.61	63.35 13.35 -4.74	67.51 12.78 -10.65	58.61 10.34 -8.79	51.71 10.06 -2.05
ST LAWRENCE____ 23600	38.15 -0.98 0.00	34.47 -0.63 0.00	31.32 -0.64 0.00	29.53 -0.60 0.00	28.25 -0.61 0.00	27.96 -0.63 0.00	31.07 -0.57 0.00	32.76 -0.53 0.00	37.28 -0.72 0.00	39.39 -1.09 0.00	40.17 -1.67 0.00	42.92 -1.79 0.00	41.00 -1.71 0.00	41.64 -1.83 0.00	40.10 -1.50 0.00	41.42 -1.55 0.00	40.69 -1.92 0.00	41.02 -1.84 0.00	43.05 -1.79 0.00	41.67 -1.83 0.00	43.49 -1.76 0.00	42.40 -1.67 0.00	38.18 -1.30 0.00	38.17 -1.43 0.00
STATION 5_MISC_HYD 23604	37.68 -1.45 0.00	33.38 -1.72 0.00	30.33 -1.63 0.00	28.93 -1.21 0.00	27.68 -1.18 0.00	27.33 -1.26 0.00	30.62 -1.01 0.00	32.20 -1.10 0.00	37.13 -0.87 0.00	39.96 -0.53 0.00	41.80 -0.04 0.00	44.87 0.13 -0.03	43.27 0.13 -0.44	44.64 0.43 -0.75	42.69 -0.04 -1.14	44.44 0.17 -1.31	44.65 0.64 -1.40	44.43 0.60 -0.97	44.97 -0.13 -0.26	43.71 -0.09 -0.30	44.89 -0.54 -0.18	43.93 -0.22 -0.08	38.61 -0.87 0.00	38.41 -1.19 0.00
STEEL____WIND 323596	35.81 -3.33 0.00	31.73 -3.37 0.00	29.15 -2.81 0.00	27.84 -2.29 0.00	26.67 -2.19 0.00	26.50 -2.09 0.00	29.71 -1.93 0.00	30.53 -2.76 0.00	34.81 -3.19 0.00	37.28 -3.20 0.00	38.53 -3.31 0.00	40.99 -3.76 -0.04	39.73 -3.59 -0.61	41.15 -3.35 -1.04	39.76 -3.41 -1.58	40.73 -4.04 -1.81	41.14 -3.41 -1.94	40.73 -3.47 -1.34	40.58 -4.62 -0.35	39.99 -3.91 -0.41	40.71 -4.80 -0.25	40.00 -4.19 -0.11	36.32 -3.16 0.00	36.43 -3.17 0.00

STEUBEN_REC_LFGE 323667	38.62 -0.51 0.00	34.33 -0.77 0.00	31.38 -0.58 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.30 -0.29 0.00	31.79 0.16 0.00	33.06 -0.23 0.00	37.93 -0.08 0.00	40.77 0.28 0.00	42.18 0.33 0.00	45.08 0.31 -0.06	43.86 0.34 -0.81	45.54 0.70 -1.38	44.07 0.37 -2.10	45.54 0.17 -2.41	45.83 0.64 -2.58	45.16 0.51 -1.78	45.18 -0.13 -0.47	44.13 0.09 -0.55	45.09 -0.50 -0.34	44.05 -0.18 -0.15	39.24 -0.24 0.00	39.36 -0.24 0.00
STONY__BROOK 24151	43.79 4.66 0.00	39.21 4.11 0.00	35.54 3.58 0.00	33.24 3.10 0.00	31.83 2.97 0.00	32.14 3.54 -0.01	35.02 3.38 0.00	36.96 3.66 0.00	42.98 4.90 -0.07	48.91 6.07 -2.35	51.97 6.78 -3.35	61.34 7.64 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.62 7.07 -16.96	69.67 7.26 -19.45	72.14 7.46 -22.08	67.65 7.29 -17.50	62.22 7.80 -9.58	55.41 7.31 -4.61	57.60 7.60 -4.74	61.95 7.23 -10.65	54.43 6.16 -8.79	48.01 6.34 -2.07
STURGEON_POOL_HYD 23609	43.08 3.95 0.00	38.26 3.16 0.00	34.74 2.78 0.00	32.67 2.53 0.00	31.26 2.40 0.00	31.02 2.43 0.00	34.17 2.53 0.00	36.23 2.93 0.00	41.80 3.80 0.00	45.14 4.66 0.00	47.20 5.36 0.00	51.14 6.04 -0.40	54.04 5.81 -5.53	58.89 6.04 -9.39	61.63 5.74 -14.30	65.29 5.93 -16.39	66.19 6.01 -17.58	60.99 6.00 -12.12	54.25 6.19 -3.21	53.22 6.00 -3.71	53.80 6.24 -2.30	50.98 5.91 -1.00	44.30 4.82 0.00	44.51 4.91 0.00
SYRACUSE__ENERGY_ST1 323597	38.70 -0.43 0.00	34.64 -0.46 0.00	31.54 -0.42 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.24 -0.34 0.00	31.38 -0.25 0.00	33.00 -0.30 0.00	37.74 -0.27 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.69 -0.04 -0.03	43.03 -0.04 -0.37	44.13 0.04 -0.62	42.46 -0.08 -0.95	43.92 -0.13 -1.09	43.82 0.04 -1.17	43.71 0.04 -0.81	44.97 -0.09 -0.21	43.70 -0.04 -0.25	45.18 -0.23 -0.15	44.01 -0.13 -0.07	39.20 -0.28 0.00	39.32 -0.28 0.00
SYRACUSE__ENERGY_ST2 323598	38.70 -0.43 0.00	34.64 -0.46 0.00	31.54 -0.42 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.24 -0.34 0.00	31.38 -0.25 0.00	33.00 -0.30 0.00	37.74 -0.27 0.00	40.32 -0.16 0.00	41.80 -0.04 0.00	44.69 -0.04 -0.03	43.03 -0.04 -0.37	44.13 0.04 -0.62	42.46 -0.08 -0.95	43.92 -0.13 -1.09	43.82 0.04 -1.17	43.71 0.04 -0.81	44.97 -0.09 -0.21	43.70 -0.04 -0.25	45.18 -0.23 -0.15	44.01 -0.13 -0.07	39.20 -0.28 0.00	39.32 -0.28 0.00
SYRACUSE__POWER 24017	38.78 -0.35 0.00	34.68 -0.42 0.00	31.58 -0.38 0.00	29.83 -0.30 0.00	28.57 -0.29 0.00	28.27 -0.31 0.00	31.41 -0.22 0.00	33.06 -0.23 0.00	37.81 -0.19 0.00	40.44 -0.04 0.00	41.92 0.08 0.00	44.82 0.09 -0.03	43.16 0.09 -0.37	44.26 0.17 0.00	42.59 0.04 -0.95	44.10 0.04 -1.09	43.99 0.21 -1.17	43.84 0.17 -0.81	45.10 0.04 -0.21	43.83 0.09 -0.25	45.36 -0.05 -0.15	44.14 0.00 -0.07	39.32 -0.16 0.00	39.40 -0.20 0.00
UNION__PROCESSING_DRP 323587	37.14 -2.00 0.00	33.10 -2.00 0.00	30.23 -1.73 0.00	28.78 -1.36 0.00	27.56 -1.30 0.00	27.27 -1.31 0.00	30.50 -1.14 0.00	31.76 -1.53 0.00	36.26 -1.75 0.00	38.70 -1.78 0.00	40.17 -1.67 0.00	42.86 -1.88 -0.03	41.36 -1.79 -0.45	42.57 -1.65 -0.76	40.92 -1.83 -1.16	42.23 -2.06 -1.33	42.42 -1.62 -1.43	42.18 -1.67 -0.99	42.77 -2.33 -0.26	41.89 -1.91 -0.30	42.95 -2.49 -0.19	42.04 -2.12 -0.08	37.58 -1.89 0.00	37.62 -1.98 0.00
UPPER HUDSON__HYD 24058	39.68 0.55 0.00	35.45 0.35 0.00	32.73 0.77 0.00	30.31 0.18 0.00	29.06 0.20 0.00	28.53 -0.06 0.00	31.35 -0.28 0.00	33.16 -0.13 0.00	37.89 -0.11 0.00	40.56 0.08 0.00	42.34 0.50 0.00	45.20 0.49 0.00	43.13 0.43 0.00	43.81 0.35 0.00	41.80 0.21 0.00	43.31 0.34 0.00	43.33 0.72 0.00	43.29 0.43 0.00	45.47 0.63 0.00	43.98 0.48 0.00	46.07 0.81 0.00	45.13 1.06 0.00	40.31 0.83 0.00	40.83 1.23 0.00
UPPER RAQUET__HYD 24056	38.04 -1.10 0.00	34.29 -0.81 0.00	31.13 -0.83 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	27.76 -0.83 0.00	30.94 -0.70 0.00	32.76 -0.53 0.00	37.32 -0.68 0.00	39.55 -0.93 0.00	39.71 -2.13 0.00	42.20 -2.50 0.00	40.36 -2.35 0.00	40.94 -2.52 0.00	39.85 -1.75 0.00	41.24 -1.72 0.00	40.01 -2.60 0.00	40.25 -2.61 0.00	42.29 -2.56 0.00	40.76 -2.74 0.00	42.99 -2.26 0.00	42.05 -2.03 0.00	38.06 -1.42 0.00	37.98 -1.62 0.00
VISCHER__FERRY HYD 24020	41.28 2.15 0.00	36.89 1.79 0.00	33.75 1.79 0.00	31.70 1.57 0.00	30.42 1.56 0.00	30.10 1.52 0.00	33.00 1.36 0.00	34.59 1.30 0.00	39.41 1.41 0.00	42.18 1.70 0.00	43.89 2.05 0.00	46.85 2.19 0.05	44.15 2.09 0.65	44.45 2.09 1.10	41.83 1.91 1.68	43.06 2.02 1.92	42.80 2.26 2.06	43.50 2.06 1.42	46.75 2.29 0.38	45.19 2.13 0.44	47.34 2.35 0.27	46.12 2.16 0.12	41.41 1.93 0.00	41.90 2.30 0.00
WADING RIVER_IC_1 23522	43.12 3.99 0.00	38.96 3.86 0.00	35.35 3.39 0.00	33.06 2.92 0.00	31.66 2.80 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.49 3.20 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.51 6.32 -3.35	60.94 7.24 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.66 7.11 -16.96	69.76 7.35 -19.45	72.23 7.54 -22.08	67.78 7.42 -17.50	61.91 7.49 -9.58	55.11 7.00 -4.61	57.28 7.29 -4.74	61.60 6.88 -10.65	53.87 5.61 -8.79	47.35 5.70 -2.05
WADING RIVER_IC_2 23547	43.12 3.99 0.00	38.96 3.86 0.00	35.35 3.39 0.00	33.06 2.92 0.00	31.66 2.80 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.49 3.20 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.51 6.32 -3.35	60.94 7.24 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.66 7.11 -16.96	69.76 7.35 -19.45	72.23 7.54 -22.08	67.78 7.42 -17.50	61.91 7.49 -9.58	55.11 7.00 -4.61	57.28 7.29 -4.74	61.60 6.88 -10.65	53.87 5.61 -8.79	47.35 5.70 -2.05
WADING RIVER_IC_3 23601	43.12 3.99 0.00	38.96 3.86 0.00	35.35 3.39 0.00	33.06 2.92 0.00	31.66 2.80 0.00	32.11 3.52 -0.01	34.83 3.20 0.00	36.49 3.20 0.00	42.41 4.33 -0.07	48.30 5.47 -2.35	51.51 6.32 -3.35	60.94 7.24 -8.99	61.20 6.92 -11.58	61.81 7.21 -11.13	65.66 7.11 -16.96	69.76 7.35 -19.45	72.23 7.54 -22.08	67.78 7.42 -17.50	61.91 7.49 -9.58	55.11 7.00 -4.61	57.28 7.29 -4.74	61.60 6.88 -10.65	53.87 5.61 -8.79	47.35 5.70 -2.05
WALDEN__HYDRO 24148	42.30 3.17 0.00	37.56 2.46 0.00	34.10 2.14 0.00	32.03 1.90 0.00	30.68 1.82 0.00	30.47 1.89 0.00	33.53 1.90 0.00	35.43 2.13 0.00	40.82 2.81 0.00	44.13 3.64 0.00	46.07 4.23 0.00	49.82 4.69 -0.42	52.96 4.48 -5.77	57.82 4.56 -9.79	60.79 4.28 -14.91	64.49 4.43 -17.10	65.50 4.56 -18.34	59.97 4.46 -12.65	52.86 4.66 -3.35	51.90 4.52 -3.87	52.36 4.71 -2.40	49.62 4.50 -1.05	43.19 3.71 0.00	43.52 3.92 0.00
WARRENSBURG____ 23737	39.37 0.23 0.00	35.21 0.11 0.00	32.50 0.54 0.00	30.10 -0.03 0.00	28.77 -0.09 0.00	28.24 -0.34 0.00	31.07 -0.57 0.00	32.93 -0.37 0.00	37.62 -0.38 0.00	40.28 -0.20 0.00	42.05 0.21 0.00	44.88 0.18 0.00	42.83 0.13 0.00	43.51 0.04 0.00	41.47 -0.12 0.00	42.92 -0.04 0.00	42.99 0.38 0.00	42.99 0.13 0.00	45.16 0.31 0.00	43.67 0.17 0.00	45.75 0.50 0.00	44.82 0.75 0.00	39.99 0.51 0.00	40.47 0.87 0.00
WATERSIDE__6 8 9 23538	48.81 3.87 -5.81	38.16 3.05 -0.01	34.62 2.65 -0.01	32.52 2.38 -0.01	31.15 2.28 -0.01	30.90 2.32 0.00	33.98 2.34 0.00	35.93 2.63 0.00	48.43 3.53 -6.89	51.65 4.45 -6.72	50.28 5.10 -3.34	56.58 5.77 -6.11	60.27 5.51 -12.06	65.13 5.61 -16.07	71.73 5.28 -24.85	72.69 5.46 -24.27	72.86 5.58 -24.67	65.65 5.53 -17.25	60.40 5.78 -9.77	58.91 5.61 -9.80	58.91 5.84 -7.82	56.85 5.60 -7.18	48.98 4.62 -4.88	47.78 4.75 -3.43

WDELAWARE___HYD 323627	41.52 2.39 0.00	36.96 1.86 0.00	33.59 1.63 0.00	31.61 1.48 0.00	30.25 1.39 0.00	29.96 1.37 0.00	33.06 1.42 0.00	34.99 1.70 0.00	40.28 2.28 0.00	43.44 2.96 0.00	45.31 3.47 0.00	48.91 3.84 -0.36	51.33 3.72 -4.91	55.61 3.82 -8.33	57.77 3.49 -12.68	61.16 3.65 -14.54	61.95 3.75 -15.60	57.31 3.69 -10.76	51.55 3.86 -2.85	50.53 3.74 -3.30	51.19 3.89 -2.04	48.71 3.75 -0.89	42.44 2.96 0.00	42.57 2.97 0.00
WEST BABYLON___IC 23714	44.02 4.89 0.00	39.24 4.14 0.00	35.51 3.55 0.00	33.21 3.07 0.00	31.80 2.94 0.00	32.00 3.40 -0.01	34.89 3.26 0.00	36.99 3.70 0.00	43.09 4.94 -0.15	48.98 6.07 -2.42	51.97 6.74 -3.40	61.30 7.60 -8.99	61.50 7.22 -11.58	62.07 7.48 -11.13	65.74 7.20 -16.96	69.80 7.39 -19.45	72.23 7.54 -22.08	67.82 7.46 -17.50	62.13 7.71 -9.58	55.41 7.31 -4.61	57.60 7.60 -4.74	62.00 7.27 -10.65	54.35 5.92 -8.95	48.35 6.10 -2.65
WEST CANADA___HYD 24049	39.45 0.31 0.00	35.31 0.21 0.00	32.15 0.19 0.00	30.35 0.21 0.00	29.06 0.20 0.00	28.79 0.20 0.00	31.83 0.19 0.00	33.50 0.20 0.00	38.27 0.27 0.00	40.85 0.36 0.00	42.30 0.46 0.00	45.20 0.49 0.00	43.17 0.47 0.00	43.94 0.48 0.00	42.01 0.42 0.00	43.39 0.43 0.00	43.12 0.51 0.00	43.33 0.47 0.00	45.34 0.49 0.00	43.98 0.48 0.00	45.75 0.50 0.00	44.56 0.48 0.00	39.87 0.39 0.00	40.00 0.40 0.00
WESTERN_NY_WIND 24143	36.55 -2.58 0.00	32.40 -2.70 0.00	29.69 -2.27 0.00	28.39 -1.75 0.00	27.19 -1.67 0.00	26.96 -1.63 0.00	30.24 -1.39 0.00	31.23 -2.06 0.00	35.65 -2.36 0.00	38.18 -2.31 0.00	39.54 -2.30 0.00	42.11 -2.64 -0.04	40.67 -2.56 -0.52	42.00 -2.35 -0.89	40.45 -2.50 -1.35	41.55 -2.96 -1.55	41.88 -2.39 -1.66	41.61 -2.40 -1.15	41.74 -3.41 -0.30	41.07 -2.78 -0.35	41.85 -3.62 -0.22	41.13 -3.04 -0.09	37.03 -2.45 0.00	37.07 -2.53 0.00
WESTOVER___LESR 323668	39.41 0.27 0.00	35.17 0.07 0.00	32.06 0.10 0.00	30.28 0.15 0.00	29.01 0.14 0.00	28.73 0.14 0.00	31.95 0.32 0.00	33.50 0.20 0.00	38.35 0.34 0.00	41.13 0.65 0.00	42.64 0.79 0.00	45.73 0.94 -0.09	44.87 0.94 -1.22	46.58 1.04 -2.08	45.67 0.92 -3.16	47.49 0.90 -3.62	47.60 1.11 -3.89	46.53 0.99 -2.68	46.36 0.81 -0.71	45.15 0.83 -0.82	46.35 0.59 -0.51	44.96 0.66 -0.22	39.91 0.43 0.00	40.15 0.55 0.00
WETHRSFD_WT_PWR 323626	36.75 -2.39 0.00	32.64 -2.46 0.00	29.91 -2.05 0.00	28.51 -1.63 0.00	27.30 -1.56 0.00	27.10 -1.49 0.00	30.37 -1.27 0.00	31.37 -1.93 0.00	35.80 -2.20 0.00	38.34 -2.15 0.00	39.66 -2.18 0.00	42.30 -2.46 -0.05	41.04 -2.35 -0.68	42.49 -2.13 -1.16	41.16 -2.20 -1.77	42.33 -2.66 -2.03	42.65 -2.13 -2.17	42.13 -2.23 -1.50	42.10 -3.14 -0.40	41.35 -2.61 -0.46	42.14 -3.39 -0.28	41.33 -2.86 -0.12	37.23 -2.25 0.00	37.38 -2.22 0.00
YORK___WARBASSE 23770	50.77 3.99 -7.65	38.27 3.16 -0.01	34.68 2.72 -0.01	32.55 2.41 -0.01	31.18 2.31 -0.01	30.93 2.34 0.00	33.94 2.31 0.00	35.93 2.63 0.00	50.73 3.65 -9.08	53.99 4.66 -8.85	67.70 5.36 -20.50	66.77 6.04 -16.03	64.70 5.77 -16.23	66.14 5.87 -16.81	74.49 5.53 -27.37	74.49 5.71 -25.81	74.49 5.84 -26.05	66.79 5.79 -18.14	65.06 6.05 -14.16	65.19 5.92 -15.78	64.88 6.15 -13.48	66.54 5.91 -16.56	70.20 4.90 -25.83	69.10 4.99 -24.51